2013

Judgment Day for Fraud-on-the-Market?: Reflections on Amgen and the Second Coming of Halliburton

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Georgetown Public Law and Legal Theory Research Paper No. 13-058

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Judgment Day for Fraud-on-the-Market?:
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Donald C. Langevoort*

I. INTRODUCTION

In Amgen Inc. v. Connecticut Retirement Plans and Trust Funds,¹ a solid majority of the Supreme Court held that proof of the materiality of alleged misstatements or omissions was neither necessary nor appropriate to certify a class action on behalf of investors who bought or sold in the aftermath of the falsehoods. At issue was the meaning—both substantively and procedurally—of the so-called “fraud on the market” presumption that had been established by the Court twenty-five years earlier in Basic Inc. v. Levinson,² whereby all such investors are presumed to have relied on the alleged fraud if they traded in an “efficient” market for those securities that was distorted by fraud. The majority in Amgen said that the Rule 10b-5 class certification inquiry in the face of such a presumption is limited to

¹ 133 S.Ct. 1184 (2013). The majority opinion was written by Justice Ginsburg.
² 485 U.S. 224 (1988). I have explored Basic extensively in prior work, particularly Donald C. Langevoort, Basic at Twenty: Rethinking Fraud on the Market, 2009 Wis. L. Rev. 151; see also Donald C. Langevoort, Theories, Assumptions and Securities Regulation: Market Efficiency Revisited, 140 U. Pa. L. Rev. 851, 886-96 (1992); Donald C. Langevoort, Taming the Animal Spirits of the Stock Markets: A Behavioral Approach to Securities Regulation, 97 Nw. U. L. Rev. 135, 182-86 (2002). The Amgen dissenters cast doubt on Basic by pointing out that it was decided a four-justice majority. Due to vacancies and recusals, the Court’s most committed business conservatives did not participate in the case (though it is worth noting that the Reagan-appointee dominated SEC came in as amicus on the side of the plaintiffs). See 2009 Wis. L. Rev. at 156-57, 163. In any event, as the Amgen majority points out, Basic is officially a majority (not a plurality) opinion, meriting precedential weight. 133 S.Ct. at 1192 n. 1.
issues not susceptible to class-wide proof. Materiality, being a single objective inquiry, is a class-wide question and hence not directly relevant to certification. Three justices (Scalia, Thomas and Kennedy) disagreed, in two separate dissents, saying that proof of materiality is a condition precedent to earning the presumption of reliance, without which certification necessarily fails because commonality unravels.

But this seemingly technical procedural issue exposed something far more fundamental. The three dissenters made clear that they thought Basic was wrongly decided in 1988, and Justice Alito joined the majority but wrote a cryptic concurrence strongly suggesting that the Basic presumption has a shaky foundation that warrants future reconsideration by the Court. The defense bar wasted no time in taking up the four justices’ invitation and sought review in a case that had already been up once to the Court, Erica P. John Fund v. Halliburton Co., now asking that Basic be overruled. Certiorari was granted in November 2013.

This is portentous, the possible death of a cause of action that has been the centerpiece of private securities litigation for the last forty years. Just in the last fifteen, private securities class actions (the vast majority of which are fraud-on-the-market) produced for investors more than $70 billion in settlements; in ten of those years, plaintiffs’ attorneys’ fees alone totaled more than $17 billion. On the defense side, these cases are just as big a revenue source for lawyers, if not bigger, and it is not hard to imagine some large law firm securities litigators fearing for their practices and privately praying that these kinds of cases somehow survive.

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3 Shortly after Amgen, the Fifth Circuit held that Amgen and the Court’s earlier Halliburton decision together are properly read to foreclose any price distortion argument as part of the class certification decision. Erica P. John Fund v. Halliburton Co., 2013 WL 1809760 (5th Cir. 2013). The earlier decision before the Court, discussed infra, was Erica P. John Fund v. Halliburton Co., 131 S.Ct. 2179 (2011), rejecting defendants’ argument that a showing of loss causation was an essential predicate to class certification.


This essay was originally intended as a reader’s guide to the securities law aspects of Amgen. But with the future of Basic now in doubt in Halliburton II, there is much more to the exercise. Understanding Amgen is crucial because the issue there exposed the consequences of granting such a capacious presumption. As both sides conceded in their debate about who exactly was putting the cart before the horse—plaintiffs surely bear the burden of proving materiality in order to win their case. The question was when, i.e., whether it occurs pre-discovery. The dissenters’ main argument was that it is efficient to get rid of cases where the misstatements are likely to be immaterial earlier rather than later, and not unfair given the generous gift that Basic’s presumption affords the plaintiff class when materiality can be established.

But of course there is much more than just timing. Leaving materiality to trial means, in all likelihood, that a jury makes that determination instead of the judge. Materiality debates often turn on a mix of qualitative and quantitative evidence, the latter not likely to be understood particularly well by lay jurors. Defendants may reasonably suspect that they will fare better before a judge for this reason alone. Moreover, at trial there may be little to control for the trumping effect of hindsight bias—the inflated inference that because something bad happened later on, those on the inside must have suspected it all along and so bear responsibility for it. Given the large sums of money at stake plus the high

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6 Compare 133 S.Ct. at 1191 with id. at 1211 (Thomas, J., dissenting).
7 Materiality determinations are aided by discovery to the extent that they deal with questions like the probability of an event’s occurrence at the time of the public statements, or how seriously the issue was taken inside the company at the time. On the other hand, stock price reaction evidence—which as we will see, becomes a central issue much of the time—tends not to be. Even that, however, takes time to develop. The lower courts that had made materiality an issue in class certification disagreed as to who had the burden of proof on the defendant to rebut materiality. See In re Salomon Analyst Metromedia Lit., 544 F.3d 474 (2d Cir. 2008)(plaintiff’s burden); In re DVI Inc. Securities Litig., 639 F.3d 623 (3d Cir. 2011)(defendant may rebut).
8 See G. Mitu Gulati et al., Fraud by Hindsight, 98 Nw. U. L. Rev. 773 (2004). This is important because the approach to materiality with respect to speculative, future-oriented events is to ask the jury to balance the probability that the event would come to pass as of the time of the fraud against its likely magnitude—essentially an expected value calculation. This test was endorsed in a separate holding in Basic. On the somewhat
costs of litigating just to get to trial, this fear supposedly contributes to settlement pressure, which happens almost inevitably if a class is certified and survives motions to dismiss or for summary judgment. Thus plaintiffs’ strong desire to defer as many contestable issues as possible to trial, and for defendants to fight vigorously for pre-discovery resolution of the same. Amgen was just one of many settings where defendants had pushed for such an acceleration of a merits issue, and the Court’s rejection was thus a significant strategic win for plaintiffs in countering these moves.

Given the Supreme Court’s recent pro-defendant inclinations in securities class actions and class actions generally, including another sizable win for the class action defense-side just a few weeks after Amgen, this settlement-bolstering win was surprising to many. Indeed, reading the defense-side briefs in Amgen gives the clear impression they thought the Court would bless this tough stance to class certification because it was sound conservative policy to do so, and they expected a majority of the justices to do so simply by adhering to that instinct. But they failed, which raises the crucial question for Halliburton II and the future of fraud-on-the-market: why did the Chief Justice side unequivocally with the surprising background to the Court’s resolution of this issue, see Donald C. Langevoort, Investor Protection and the Perils of Corporate Publicity: Basic Inc. v. Levinson, in THE ICONIC CASES IN CORPORATE LAW 257 (Jonathan Macey, ed. 2008).


10 I will leave to the civil procedure experts the task of reconciling Amgen with the noticeably contrary trend in class action litigation that is increasingly open to some degree of “merits” inquiry. See Linda Mullenix, Class Action Cacophony at the Supreme Court, Nat’l L.J. (April 15, 2013), at 28.

11 The dissenters worked hard to find in the Basic opinion itself an implicit pre-certification materiality requirement, in order to make this move seem not just a simple exercise of judicial policy-making, the evidence for which did not impress the majority. In fact, the parties could not cite any instances where a court insisted on a materiality showing as crucial to class certification until the mid-2000s. If such a requirement was implicit in Basic, then, it lay undiscovered for a surprisingly long period of time. Unmentioned in Amgen is the Sixth Circuit’s opinion on remand in Basic, which rejected the defendants’ request for summary judgment on materiality and sent the case to the district court for trial, prior to which the case settled. See Levinson v. Basic Inc., 871 F.2d 562 (6th Cir. 1989). The court expressly affirmed the class certification even though materiality remained a live issue at trial.
majority in *Amgen*, given his defendant-friendly votes in other close fraud-on-the-market decisions like *Stoneridge*\(^\text{12}\) and *Janus Capital*\(^\text{13}\).

To me, there is a point in the opinion that seems crucial to assembling that unexpected majority. As noted earlier, a strong thrust of the dissents was the “in terrorem” effect of class certification, impelling settlements even where merits issues like materiality and scienter are questionable—by now a familiar point in the case law—as good reason for an early assessment of materiality. This, of course, invokes the debate that has raged well before *Basic* about purported class action abuses, and which led Congress to substantially reform private securities litigation in 1995. In recent years, defendants have vigorously been making the argument that Congressional action in the Private Securities Litigation Reform Act has implicitly “frozen” the outer limits of fraud-on-the-market class actions, precluding the judiciary from further expansion. This connects to the conservative critique of 10b-5 litigation generally, which despises its origins in the form of a judicially implied right rather than Congressional action, and has long claimed that these litigation scope issues are warrant legislative reform than judicial invention.\(^\text{14}\) The Supreme Court’s *Stoneridge* decision articulates the “frozen in 1995” idea explicitly.\(^\text{15}\)

But that is presumably a two-way street, indicating just as strongly that those doctrines that were firmly in place in 1995 are protected by that same logic. Albeit without an explicit citation to *Stoneridge*, the *Amgen* majority makes much of the fact that Congress rejected efforts to overturn *Basic*, while at the same time making so many important substantive and procedural changes (but not to the relevant aspects of class certification) to


\(^{15}\) *Stoneridge Inv. Partners v. Scientific-Atlanta Inc.*, 552 U.S. 148, 165-66 (2008)(“It is appropriate for us to assume that when [the PSLRA] was enacted, Congress accepted the §10(b) private cause of action as then defined but chose to extend it no further”). *Stoneridge* was addressing the extent of secondary liability in fraud-on-the-market suits.
counter settlement pressure and excessive liability.\textsuperscript{16} Indeed, the structure of the PSLRA makes no sense except when read as a political compromise that preserves the foundation of the fraud-on-the-market class action while making it harder for plaintiffs to bring, plead and prove a successful claim through a variety of reforms.\textsuperscript{17} So it occupies the field, in a way that disappointed both the most insistent champions and the most strident critics of private securities litigation. When this happens, the natural conservative judicial move is to defer.

Justice Thomas acknowledged this in his dissent, at least arguendo, but said that this implied endorsement of \textit{Basic} and the foundations of fraud-on-the-market do not preclude courts from adjusting the contours of the right of action by “interpreting” \textit{Basic}.\textsuperscript{18} That is true, but only within bounds. Given the well-established status of materiality as a fact question in numerous Supreme Court decisions both pre- and post-1995,\textsuperscript{19} the majority’s point that Congress could have adjusted the law relating to materiality and class certification determinations if it had wanted, but chose other potent reforms instead, has considerable strength. This was the thrust of a Seventh Circuit decision rejecting the role of materiality in class certification written by Frank Easterbrook, \textit{Schleicher v. Wendt},\textsuperscript{20} saying that “[w]e do not think it appropriate for the judiciary to make its own further adjustments by reinterpreting Rule 23 to make likely success on the merits essential to class certification in securities-fraud suits.” This was potent endorsement of deference to the PSLRA by a conservative scholar

\textsuperscript{16} 133 S.Ct. at 1200-01.
\textsuperscript{17} The legislative history of the PLSRA has been thoroughly explored and makes clear that the statute was about fraud-on-the-market litigation. See, e.g., John W. Avery, \textit{Securities Litigation Reform: The Long and Winding Road to the Private Securities Litigation Reform Act of 1995}, 51 Bus. Law. 355 (1996). So, this is not simply a case of Congressional silence in order to create implied endorsement, on which the law has been inconsistent for over a century. See William N. Eskridge, Jr., \textit{Interpreting Legislative Inaction}, 87 Mich. L. Rev. 67 (1988). On Congress’ recognition of some degree of market inefficiency within this framework, see pp. --- infra. For a contrary view of the implications of the PSLRA, see \textit{GRUNDFEST}, supra).
\textsuperscript{18} Id. at 1213 n.9.
\textsuperscript{19} E.g., TSC Inc. v. Northway, 426 U.S. 438 (1976); Basic Inc. v. Levinson, supra; Matrixx Inc. v. Siricusano, 131 S.Ct. 1309 (2011).
\textsuperscript{20} 618 F.3d 679 (7th Cir. 2010).
and judge quite expert in both the theory and practice of private securities litigation,\(^{21}\) in a case cited repeatedly by the *Amgen* majority.

I suspect that this instinct about separation of powers, more than anything, is what brought the Chief Justice over to the plaintiff’s side in *Amgen*. We will have to wait and see how durable this idea turns out to be in *Halliburton II*. Obviously, it is a much bigger question whether the extensive combination of legislative action and inaction in 1995 constitutes a political acquiescence in *Basic*’s presumption per se, not just its mechanics. But if the Chief Justice truly agreed with what Justice Ginsburg’s opinion said about the policy choice implicit in the PSLRA, *Basic* should survive.

II. MATERIALITY, PRICE DISTORTION AND CORRECTIVE DISCLOSURE

The disagreement in *Amgen* was about whether an early showing of materiality in an evidentiary hearing should be the price plaintiffs have to pay for *Basic*’s generous presumption of reliance and the class certification that readily follows.\(^{22}\) That obscures the real debate, in ways that will no doubt surface more visibly in *Halliburton II*.

Materiality is a deceptively simple idea, describing that which reasonable investors likely consider important, i.e., relevant to the value of the issuer’s securities. It is generally a fact question, but for years courts have fought over the appropriate size of the “immaterial as a matter of law” category whereby courts can and do dismiss cases on the pleadings, prior to discovery. The “puffery” defense is the best known example, readily

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\(^{21}\) See note [29] infra.

\(^{22}\) *Basic* permits a rebuttable presumption of reliance upon a showing that an investor traded during the relevant class period (i.e., after the misrepresentation but before correction), that the trading was on an “efficient” market, and that there was a material, public misstatement that distorted the market price. This presumption of reliance, in turn, has been seen as essential to a finding of commonality under Rule 23(b)(3) of the Federal Rules of Civil Procedure to justify class certification.
embraced as a means of getting rid of complaints where the alleged misrepresentation was in the form of general corporate optimism. The assumption here is that reasonable investors don’t (or shouldn’t) put stock in vague representations of the sort that have no solid factual content. While this category is well established and often invoked, the Supreme Court has twice unanimously warned against too heavy-handed a judicial usurpation the fact-intensive materiality inquiry, in Basic itself and then more recently in Matrixx Inc. v. Siricusano.

When plaintiffs bring a securities class action, the pleadings inevitably claim that the truth withheld from investors was very important. Apart from disputing what the truth was (a pure fact question) or whether it was fully appreciated by the defendant (a scienter inquiry) the most common response by the defense is a “truth on the market” defense: that the market already knew the truth, so that whatever the defendant said was unimportant even if it was false. This can be established qualitatively, by calling market participants as witnesses and demonstrating, through contemporaneous publicity or published research, that there was an adequate understanding of the true state of affairs to disregard management’s supposed deception. The latter appears to be what defendants were anxious to do in Amgen.

As one can imagine, however, this kind of evidence is normally countered by plaintiffs’ own experts and publicity survey. For some time now, the question of whether there is a noticeable stock price reaction to the alleged misstatement has been considered the best test to resolve contests

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24 In Basic, the Court ruled that speculative information about merger negotiations could be material, rejecting a “materiality as a matter of law” claim that such negotiations only become important when an agreement in principle is reached between the parties. See note [8] supra.
25 131 S.Ct. 1309 (2011)(rejecting a claim that statistically insignificant instances of harmful effects from a new drug were necessarily immaterial).
26 See Cox et al., supra, at 637-39.
between fraud-on-the-market and truth-on-the-market.27 Where a corporate lie is particularly dramatic and credible—false corporate “news”—we can expect a visible and prompt price reaction, usually on the upside. Indeed, that intuition is the basis of the fraud-on-the-market presumption. And that stock price distortion—measurable via an event study—would tell us nearly everything necessary for plaintiffs to succeed or fail. The reaction itself suggests that the information is material, and that distortion triggers *Basic’s* presumption of reliance. The amount of the price distortion in turn might also be a good measure of damages. Indeed, it was this promise of a rigorous, empirical approach to materiality,28 reliance and causation via the event study tool that early on made the fraud-on-the-market theory appealing even to fairly conservative judges and academics, a story I have explored in more depth elsewhere.29

But the simplicity was an illusion.30 As was the case in *Amgen*, the typical fraud-on-the-market case does not involve a single dramatic lie. Rather, it involves a story that begins when the issuer is doing reasonably well. Gradually, however, things start turning bad and eventually the issuer is forced to reveal its troubles, at which point the stock price is much lower than it was during the good times. Plaintiffs will work to show that management knowingly or recklessly concealed those troubles. But

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concealment is not necessarily unlawful (another one of Basic’s fundamental lessons\textsuperscript{31}), and so there will have to be a showing that particular misstatements or actionable omissions, usually half-truths, distorted the stock price. For a variety of reasons, finding measurable distortion is often hard. First, the alleged lies come out in dribs and drabs, and allegedly have the effect to preventing a decline in the stock price, not actually pumping it up. Second, these alleged lies are often coupled with lots of other information about the issuer, some of which was presumably accurate. There is simply no way of measuring distortion with precision in settings like these. Often there is no visible change in stock price at all, on which defendants seize for their truth-on-the-market defense.

Well before Basic, plaintiffs responded to this difficulty by turning attention not to the date(s) of the alleged lie(s) but rather the event of corrective disclosure—when the truth was later on brought home to the market. When there was a big stock price drop after such disclosure, plaintiffs would argue by backwards induction that this was the drop was a good measure of the cumulative extent of the original distortion (and the right measure of damages as well).\textsuperscript{32} But once the inquiry extends to a potentially lengthy period of time between the original lie and the corrective disclosure, it is likely that there will be many intervening or supervening events that also make their way into the correction, making it hard—if not impossible—to disentangle all the effects with any econometric rigor. The case law in this area exploded in the aftermath of the Supreme Court’s Dura Pharmaceuticals decision,\textsuperscript{33} with its insistence that plaintiffs put forth persuasive evidence of a price correction attributable to the fraud in order to establish “loss causation,” as is their statutory burden after the PSLRA.

Exploring how the courts have responded to all this is beyond the scope of my article;\textsuperscript{34} it is by all accounts a doctrinal and practical mess.\textsuperscript{35}

\textsuperscript{34} See Fisch, supra; Langevoort, Basic at Twenty, supra, at 178-89.
Courts vary considerably in how much they demand of plaintiffs, but many cases are insistent that if plaintiffs cannot show with rigorous evidence that there was either a price distortion at the time of the fraud or a deflation in price later on due to the revelation of the truth (not some separate causal event), they lose. Of course, if this burden is imposed only at the trial on the merits, it may be largely illusory for the reasons discussed earlier—the case will be settled before then. In response, more aggressive courts began finding ways to accelerate this inquiry, taking us to the present controversies. As an effort to weed out these cases, class certification was appealing because it would permit an early evidentiary hearing, going well beyond the pleadings. The Supreme Court has now shut the door on using class certification to do this, first holding that loss causation is not an appropriate certification inquiry in the first iteration of *Halliburton*, then holding the same with respect to materiality in *Amgen*.

Even though plaintiffs have won a considerable strategic victory here, this kind of pre-discovery skirmishing resembles the game of whack-a-mole in the way that these issues keep reappearing under different labels. For example, in a controversial series of opinions pioneered by

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37 Technically, price distortion might be seen as different from both materiality and loss causation, though this did not persuade the Fifth Circuit in *Halliburton II*. See note --- supra.
38 Still uncertain, for example, is the extent of plaintiffs’ pleading burden with respect to price distortion and loss causation. Even summary judgment is a possibility, notwithstanding the highly disputed factual nature of these issues. See *In re Williams Co. Sec. Litig.*, 558 F.3d 1130 (10th Cir. 2009). The court found a way to summary judgment via *Daubert*. The district court, properly in the Tenth Circuit’s view, excluded the plaintiff’s expert evidence entirely for failing to make the necessary scientific showing for
then Judge Alito in the Third Circuit, where there is no stock price reaction to a misrepresentation or omission (or to the corrective disclosure when that is used for backwards inference), the information can be deemed immaterial as a matter of law and the case dismissed for that reason alone, quite apart from class certification.

If read strictly, this is a troubling doctrine. The question of why there was no immediately visible stock price reaction is factually complex. Sometimes reactions to information are delayed because of the subtlety of the disclosure or its “buried” nature, even in well-developed markets. Sometimes there is no reaction because, as noted earlier, the alleged fraud diffuses a price reaction that would have occurred in the absence of the fraud, and there is no obvious corresponding correction event because the information has already leaked into the market or because the correction has been bundled with other good news about the issuer. While there will be some cases where the mix of qualitative and quantitative evidence of truth-on-the-market is strong enough to justify pre-discovery dismissal, most are likely to involve substantial ambiguity.

So what this is really all about is the burden of palpable uncertainty. Some believe that as a matter of policy, fraud-on-the-market lawsuits should not go forward in the absence of persuasive qualitative and quantitative evidence of price distortion, even though all of the above is admissibility; thus there was no factual contest any more. In sum, Williams concedes the likelihood of serious fraud closely connected with the reasons companies typically go bankrupt—hidden financial weakness—and yet dismissed the class action in its entirety.

39 E.g., In re Burlington Coat Factory Sec. Litig., 114 F.3d 1410, 1425 (3d Cir. 1997); for perhaps the most notorious example, not by Alito, see In re Merck & Co. Sec. Litig., 432 F.3d 261 (3d Cir. 2005), which uses immateriality as a matter of law even though there clearly was a later corrective reaction to the news once it became salient enough. Compare, e.g., Greenhouse v. MCG Capital Corp., 392 F.3d 650 (4th Cir. 2004). See generally Stefan Padfield, Who Should Do the Math? Materiality Issues in Disclosure that Require Investors to Calculate the Bottom Line, 34 Pepperdine L. Rev. 927 (2007).

40 That could be an explanation for Justice Alito’s choice to concur rather than dissent in Amgen: he may have been convinced that class certification is not the right place to deal with these issues because there are other pre-discovery opportunities for dismissals when price distortion isn’t obvious.

41 See Langevoort, Basic at Twenty, supra, at 189-91.

possible, simply because the resulting speculativeness invites too much questionable litigation and costly settlements.\textsuperscript{43} We will take up aspects of this issue, which motivate the effort to overturn \textit{Basic}, in the remainder of my article. For now, simply note that the disagreement about who has to show evidence of price distortion, and what that evidence consists of, has by no means disappeared from the pre-discovery battles after \textit{Amgen}, even if \textit{Basic} survives.\textsuperscript{44}

III. ON WHAT? EFFICIENCY, RELIANCE AND REBUTTABILITY

I have written at length elsewhere about the confusion \textit{Basic} creates in trying to explain the precise nature of the presumed reliance, and how and why this relates to market efficiency.\textsuperscript{45} Unfortunately, \textit{Amgen} repeats rather than resolves this muddle. This allows Justice Alito, in his concurrence, to put in play the future of the presumption insofar as it may rely on a “faulty economic premise” in light of our more nuanced (and to some extent skeptical) understanding of market efficiency. The dissenters seem anxious to do the same.\textsuperscript{46} So this becomes the life or death question for the fraud-on-the-market theory.

\textsuperscript{43} See John C. Coffee, Jr., \textit{Causation by Presumption?}, 60 Bus. Law. 533 (2005).

\textsuperscript{44} Perhaps even within class certification, there will be an opportunity to try to use their evidence of an absence of price distortion to argue that the market is therefore not efficient. See Lassaad Turki & Mark Allen, \textit{Amgen—What Has Not Been Said So Far!}, 45 Sec. Reg. & L. Rep. (BNA) 1046 (June 3, 2013); see also Mukesh Bajaj & Sumon C. Mazumdar, \textit{Assessing Market Efficiency for Reliance on the Fraud-on-the-Market Doctrine After Wal-Mart and Amgen}, available at http://papers.ssrn.com/sol3/papers.cfm?abstract_id=2302734 (July 29, 2013). My sense is that this kind of argument has to be evaluated very skeptically. See pp. --- infra.

\textsuperscript{45} See Langevoort, \textit{Basic at Twenty}, supra, at 166-78.

\textsuperscript{46} 133 S.Ct. at 1206 Scalia, J.) (“the regrettable consequences of the four justice opinion in \textit{Basic}); id. at 1212-13 n. 4 (Thomas, J.) (“The \textit{Basic} decision is itself questionable”). The majority opinion recognizes the kinds of questions modern finance raise about efficiency—including its non-binary character, but truncates the discussion by stressing that this is not the case to address these issues.
Market efficiency is the basic idea that as a result of competitive research by market professionals and other mechanisms, “news” about an issuer will be promptly incorporated into its stock price, so that traders thereafter cannot reasonably expect to profit from such news.\footnote{Actually, it starts simply from the empirical observation that after a prompt period of adjustment to news, there are no significant cumulative abnormal returns—the price is as likely to go up as down—so that we can fairly say that the information has been impounded in the stock price. The precise mechanisms of market efficiency remain contested. See Ronald Gilson & Reinier Kraakman, The Mechanisms of Market Efficiency Twenty Years Later: The Hindsight Bias, 28 J. Corp. L. 715 (2003).} It follows that most traders should not try—they can and should “free ride” on the professionals’ work by simply assuming that the consensus price is the best publicly-available estimate of the security’s value. Index funds are commonly given as a good example of a rational, low-cost investment strategy in response to market efficiency.\footnote{See Burton Malkiel, The Efficient Market Hypothesis and its Critics, 17 J. Econ. Persp. 59 (2003).}

Basic’s muddle is this. There are plenty of free-riders in the market. But there are just as many, if not more, who try to identify mispricing opportunities—stocks that seem undervalued or overvalued—and hence are not trusting the market to have gotten the valuation right. Of course some of these do the research and actually rely on the misinformation, but not all. Any presumption based simply on the assumption of passive free-riding will be necessarily over-inclusive,\footnote{See Grigori Erenburg et al., The Paradox of “Fraud-on-the-Market Theory”: Who Relies on the Efficiency of Market Prices?, 8 J. Empirical Leg. Studies 260 (2011).} which raises disturbing questions about excessive liability as a result, because each and every class member is entitled to damages.

But this is not the only, or even the standard, justification for a presumption of reliance. Midway through Basic—and again in Amgen\footnote{133 S.Ct. at 1192-93.}—there is a subtle shift to the idea of reliance on “price integrity” for what is being presumed. An investor assumes that the market price is undistorted by fraud, even if he or she thinks the stock may be under- or over-valued. Here, active as well as passive investors would be entitled to the
presumption, even in the absence of actual reliance, which is how Basic has generally been understood by commentators and applied by the courts.

Yet the muddle doesn’t end here, because rational investors do not assume any such thing. Sadly, corporate fraud is not uncommon; one recent estimate suggests that the probability of any given public company engaging in fraud in a particular year is as much as 14.5%. In an efficient market, the residual fraud risk is priced, not assumed away.

What Basic does, as much as anything, is create an entitlement to an undistorted stock price via, as I have described it, an act of juristic grace. This is no different from what happens in the common law of fraud. In a face-to-face negotiation between strangers, there is no reason necessarily to assume that what the counterparty is saying is the truth. Yet the law creates a right to rely on sufficiently factual misrepresentations, at least, in order to promote efficient economic exchange in the face of palpable uncertainty about honesty, by making it safe to assume honesty.

The most straightforward way of articulating this—advocated by Easterbrook and Fischel, for example—is to jettison reliance entirely and give investors a right to recover whenever they show price distortion that harmed them. This is a pure causation approach, and there is a fascinating back story to Basic here. Private correspondence between Justices Blackmun and Brennan while Basic was being drafted shows

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51 See, e.g., Fischel, Crash, supra.
54 But because traders can gain as well as lose from fraud (if they are sellers at an inflated price), this market risk may not be all that great. See sources cited in note --- infra.
55 Langevoort, Basic at Twenty, supra, at 161. A pre-Basic recognition of this is Lipton v. Documation Inc., 734 F.2d 740, 748 (11th Cir. 1984)(“The theory . . . actually facilitates Congress’ intent . . . by enabling a purchaser to rely on an expectation that the securities markets are free from fraud.”) Basic cites Lipton, with a page cite to this quote but not the quote itself. 485 U.S. at 246.
56 See RICHARD POSNER, ECONOMIC ANALYSIS OF LAW 111 (7th ed. 2007).
57 See note --- supra; see also Fisch, Halliburton, supra.
Blackmun stubbornly insisting that “transactional reliance” has to be preserved and a simple causation approach rejected.\(^{58}\) Their main point of disagreement has to do with whether a trader who was committed to selling without regard to the price (their hypothetical is someone who decides to divest immediately the shares of a company doing business in South Africa) is harmed by fraud-induced price distortion: Brennan’s causation approach says yes, Blackmun’s transactional approach says no. Blackmun does edit the opinion in a couple of places to accommodate Brennan’s preferred locution of “price reliance,”\(^ {59}\) though still unconvinced that there is much substance to the distinction. Brennan disagrees (and is not sure that Blackmun yet understands his point) but finally gives up, willingly concurring because he realizes that once the presumption is invoked, the possibility that anyone will try to rebut it and challenge individualized reliance will be rare.\(^ {60}\) Largely, he was right. But Blackmun’s insistence on maintaining transactional reliance as the basis for the presumption leaves the decision incoherent and unsatisfying.\(^ {61}\)

\(^{58}\) A copy of these letters is on file with the author. The phrase “transactional reliance,” referring to Blackmun’s insistence that actual reliance is essential, seems to be Brennan’s. He distinguishes this from his preferred idea of “price reliance.” See Letter of January 22, 1988, from Brennan to Blackmun, at 1 (“I fear that the Court’s opinion may be read as approving transactional reliance rather than price reliance”) (on file with the author). Adam Pritchard uncovered this correspondence in the course of his historical research, and I am grateful to him for copies. For previous use of this correspondence, see Langevoort, Basic at Twenty, supra, at 153 n.9, 157 n.25, 160 n.38; Goldberg & Zipursky, supra; see also Stephen Choi & A.C. Pritchard, Securities Regulation: Cases and Analysis 324-25 (2005).

\(^{59}\) See Letter of January 25 from Blackmun to Brennan, at 1. I suspect that these edits and additions were the reason Basic is so hard to understand as to reliance—it tries to reconcile the price and transactional ideas (while clearly preserving the latter) without recognizing the underlying tension.

\(^{60}\) See Letter of January 27 from Brennan to Blackmun (“The difference between us is now clear. In my view, the market relies on the defendant’s misstatement, and plaintiffs are defrauded because they are forced to act through the market. Your view requires that in addition plaintiffs specifically depend on the integrity of the market, that is, that the market is fair.”) Whether he was aware of it or not, Brennan was channeling Easterbrook and Fischel in these comments.

\(^{61}\) My point here goes solely to the effort to describe the presumption in reliance terms. To me, Basic would make a great deal of sense in terms of conferring an entitlement to rely on the integrity of the market, which I think was what Brennan (and Easterbrook and
Consider the important case of the index fund. Index funds are the poster children for passive low-cost investment, compelled to buy or sell stocks solely to maintain a weighted average of the chosen market index. They thus seem to fit perfectly within the free-riding vision articulated in Basic and Amgen. But these investors are entirely insensitive to information insofar as their entire methodology is just to mirror the index. Even if told the truth about a particular issuer, they would still have to buy or sell to conform to the index. So why aren’t they just like the investor who committed to divest from South Africa?

A possible way out of the muddle is to see the entitlement to undistorted stock prices as granted to the market generally. If so, then there might be a number of different ways to rely that are within the zone of protection. One is through passivity, assuming that the market is doing the best possible job of valuation in light of the entitlement. This might include index funds even if their actual decisions are information-less, though this is still not entirely clear. Another is through active investing, either through actual reliance on the misinformation in question or an investment strategy that seeks to beat the market but nonetheless utilizes the prevailing market price as an informational component of the investment decision. In other words, assuming an acceptable showing of price distortion—which is what the Amgen majority and dissenters were arguing about—the presumption is properly given to any active or passive purchaser or seller during the class period to whom the integrity of the stock price could be relevant, i.e., who would not necessarily have made the same investment decision had the truth...
been revealed. That is essentially the approach used recently to justify a disqualification of a plaintiff from taking advantage of Basic’s presumption of reliance where the purchaser was a sophisticated active investor with a valuation model that incorporated a set of factors entirely separate from what the issuer was concealing from the market. The court suggested that this was an extremely rare holding, in no way suggesting that active traders are normally disqualified from the presumption of reliance.

There are two implications from all of this. One is that once we see Basic’s presumption as deriving from an entitlement to ignore the risk of fraud (i.e., be compensated if that right is frustrated), the majority’s approach in Amgen makes more sense conceptually. Price distortion is not a predicate to the reliance; instead, the reliance is on the presumed absence of distortion (price integrity), so that distortion merely establishes the injury from the misplaced reliance, a true class-wide merits inquiry.

Much more important, however, is what all this says in response to Justice Alito’s question of whether our more skeptical understanding of market efficiency should lead the Court to overturn Basic’s presumption. If we take that question literally, the answer is clearly no.

I have explored this question in depth, in an article Alito cites and elsewhere, and so will be relatively brief. The contemporary understanding of financial markets makes clear that perfect efficiency is just an ideal; all markets fall short, some more than others. Informational efficiency (i.e., how quickly information is impounded in price so that subsequent price moves return to random) varies based on how widely followed the issuer is as well as the nature of the information. Obscure

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66 Although Basic is not entirely clear about market efficiency, a key footnote indicates that the majority was not insisting on anything approaching perfect efficiency. 488 U.S. at 247 n.24. That footnote has been consciously disregarded by courts that have obsessed on high levels of efficiency to justify the presumption of reliance. See In re Polymedica Corp., 432 F.3d 1, 11-12 (1st Cir. 2005); Langevoort, Basic at Twenty, supra, at 168-73.
information is impounded more slowly than salient information, even for
blue-chip issuers. And sentiment-based investors (noise traders) can
sometimes move prices away from fundamental value for sustained periods
of time, producing both underreaction and overreaction to both news and
pseudo-news before the forces of efficiency cause a correction. 68

None of this, however, undermines a presumption of reliance that is
based either on the relative wisdom of passivity or an entitlement to assume
stock price integrity. Finance experts have hardly backed off the suggestion
that index investing and other passive strategies are wise for most investors,
even if the face of market imperfections. 69 Index strategies remain popular,
and profits from active trading strategies as elusive as ever. 70 Stock price
integrity is a worthy policy goal even in the face of (inevitably) imperfect
efficiency. The key question in assessing the presumption of reliance is
whether the market segment in which the securities are traded is such that it
has sufficient efficiency properties to make us reasonably confident that
misinformation is likely to distort the stock price. 71 Most well-organized
markets meet this condition. Efficiency, in other words, should just be a
proxy for those markets in which passive investing is reasonable.

Notwithstanding this, post-Amgen the defense-side has shown an
inclination to continue the class certification battle as to price distortion by
using the apparent absence of evidence of distortion as proof that for the
issuer in question, its market must thus not be efficient—raising something

68 For citations and elaboration, see Langevoort, Animal Spirits, supra. See also Lynn
Stout, The Mechanisms of Market Inefficient: An Introduction to the New Finance, 28 J.
Corp. L. 635 (2003); William O. Fisher, Does the Efficient Market Hypothesis Help Us Do
69 See Malkiel, supra.
70 See Gilson & Kraakman, supra.
71 See Langevoort, Basic at Twenty, supra, at 161-62; Macey et al., supra, at 1021 (“The
legal system should not withhold redress from an injured plaintiff simply because he owns
the security of a corporation traded in a market considered by some court to be
‘inefficient’”); Bradford Cornell & James C. Rutten, Market Efficiency, Crashes and
Securities Litigation, 81 Tul. L. Rev. 443, 456 (2006)(efficiency inquiry with respect to the
presumption of reliance should be a relative one, and not overly demanding); Fischel, supra
(discussing efficiency implications of market volatility for Basic’s presumption).
that clearly is a certification issue.\textsuperscript{72} The complete absence of typical “cause and effect” relationships between the release of news and appropriate stock price movements would undermine an efficiency argument, but such complete absence is rare.\textsuperscript{73} Courts should be very cautious about this kind of attempt, keeping in mind, as we have just seen, that relative efficiency should not be all that high to justify the presumption of reliance. There can be many reasons for under-reaction, including that the market had figured out the essential truth on its own without waiting for corrective disclosure from the issuer, or that the significance of the information was hard to glean from the particular disclosure in question. But the case law invites this argument, with some courts being unrealistically demanding,\textsuperscript{74} even though it makes very little sense. Once again, markets do not have to approach near-perfect efficiency to be reliable.

What we do lose faith in as a result of a more realistic assessment of market efficiency, however, is the sharpness of the tools used to test for materiality, causation and damage. In an imperfectly efficient market, we can expect fraud to distort prices, but in ways that might display under-reaction or over-reaction to value-related information. Even though we might be fairly confident that there was harm, measuring that harm becomes considerably more speculative.\textsuperscript{75} As we saw in Part II, some of the fervent intellectual support for the fraud-on-the-market presumption in the 1980s came from the belief that the event study and related econometric methods would simplify and add lawsuit-diminishing rigor to the determination of whether alleged fraud actually harmed investors. That promise has not been fulfilled, which no doubt has soured some judges on the entire enterprise. To me this is what explains the emergence over the last decade of doctrines

\textsuperscript{72} See note --- supra.
\textsuperscript{73} E.g., Cornell & Rutten, supra, at 448.
\textsuperscript{74} See Langevoort, Basic at Twenty, supra, at 168-77; more recently, see Meyer v. Greene, 710 F.3d 1189 (11th Cir. 2013). This often takes the form of a court saying that once a market is deemed efficient for certification purposes, plaintiffs must shoulder the burden of showing that the evidence on materiality and/or loss causation is consistent with near-perfect efficiency.
\textsuperscript{75} See Langevoort, Basic at Twenty, at 180; Cornell & Rutten, supra, at 457-63.
that plaintiffs put forward a compelling empirical case or lose at the outset, against which Amgen was a notable push-back.

In giving such a confident “no” answer to Justice Alito’s specific question of whether imperfect market efficiency undermines Basic, I am by no means suggesting that there are not larger policy questions here. There are serious questions about whether fraud-on-the-market lawsuits generate more costs than benefits for investors and/or our capital markets, much more so than in 1988 when Basic was decided, and considerable reason to suspect that aggregate measures of damages systematically overcompensate. The remainder of my article will touch on some of these larger questions.

For now, just a reminder from Part I. The courts may have invented the fraud-on-the-market lawsuit, but the question of their soundness was squarely on Congress’ plate in 1995. Congress chose some very aggressive reforms (heightened pleading standards, the safe harbor for forward-looking information, proportionate liability, etc.) but all within the framework established by Basic, without fundamentally altering the presumption. It even recognized the possibility of significant short-term pricing inefficiency in one of these reforms. As such, it seems difficult to cut back

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77 Section 21D(e)(1) says that damages should be measured not by reference to the market price immediately after disclosure of the truth but rather the mean trading price for a 90-day period after such disclosure. See Robert B. Thompson, “Simplicity and Certainty” in the Measure of Recovery Under Rule 10b-5, 51 Bus. Law. 1177 (1996). The motivation for this change was evidence from finance scholars that prices bounce back after an initial overreaction to the evidence of fraud. See Baruch Lev & Meiring de Villiers, Stock Price Crashes and 10b-5 Damages: A Legal, Economic and Policy Analysis, 47 Stan. L. Rev. 7 (1994). Some have read this as undermining the fraud on the market presumption because of this realization of market inefficiency. See Grundfest, supra. But it seems to do just the opposite: legislative toleration of evidence of efficiency as not inconsistent with Basic’s presumption. See Langvoort, Animal Spirits, supra, at 182-86; Nathaniel Carden, Comment, Implications of the Private Securities Litigation Reform Act for Judicial
significantly on the presumption of reliance based on new developments in finance (conventional and behavioral) if the Court really believes that the contours of private securities liability were essentially frozen almost twenty years ago.78

IV. PRICE DISTORTION: DIGGING MORE DEEPLY

The fraud-on-the-market theory was devised to create a form of corrective justice—compensating investors for real losses.79 It might also have beneficial effects in terms of deterring fraud, but that has always been secondary. Justice Blackmun’s stubborn insistence that the reliance requirement be preserved by making the presumption rebuttable underscores this.

Much contemporary legal scholarship has been critical of fraud-on-the-market as a compensatory device, however. The arguments are by now familiar enough that we can summarize here, too.80 First, fraud produces windfall gains for many investors along with losses—indeed, putting aside insider trading in its various forms, the marketplace losses and gains are roughly equal. Active traders are as likely to be winners as losers. Compensating for the losses while ignoring the gains, even for the same investor, leads to systematic overcompensation over time. Second, because payments in judgment or settlement come from either a liability insurance policy or the company itself, investors themselves are funding these payouts, directly or indirectly—the so-called “circularity” argument.81 (We

have known for some time that payouts by individual wrongdoers, i.e.,
company managers, are extremely uncommon. Together, these points
argue that the fraud-on-the-market system is a very costly, and somewhat
unnecessary, pocket-shifting mechanism.

While this argument has substantial traction, the main counterpoint
is that that the injuries are real when investors trade at distorted prices, and
simply can’t be assumed away by hoping that the victims will make up their
losses elsewhere. Fraud causes injury to everyone who trades at a
distorted price without regard to whether there was meaningful reliance—
essentially the idea that Justice Brennan was pushing on Justice Blackmun.
One can then add on the deterrence argument: price distortion is a social
harm with many serious externalities, and has to be policed. The fraud-
on-the-market class action is put forth by its proponents as practically
necessary, if not conceptually clean, for achieving both of these
objectives.

In this debate, two less familiar points are worth making about price
distortion. In theory, all plaintiffs should ever recover is the amount of the
price distortion at the time of the fraud (the conventional out-of-pocket
measure), so long as the truth was revealed before the plaintiff unwound its
position. But for a variety of reasons, litigants and courts shifted focus to

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82 See Michael Klausner et al., How Protective is D&O Insurance in Securities Class Actions—An Update, 26 PLUS J., no. 5 (May 2013).
83 See Thomas A. Dubbs, A Scotch Verdict on “Circularity” and Other Issues, 2009 Wis. L. Rev. 455; see also Goldberg & Zipursky, supra; Fisch, Confronting Circularity, supra; Cox & Thomas, supra.
corrective disclosure as the key to damages,\(^{86}\) rather than price distortion per se. *Dura* solidified this by stressing loss causation, making corrective disclosure even more central to the assessment of plaintiffs’ injuries. As we have seen, this has made a mess of loss causation and damage measurements, and inspired the procedural moves designed to weed out the speculative cases (and most cases are at least somewhat speculative) early on.

Ironically, in the Blackmun-Brennan correspondence while *Basic* was being written, Blackmun says that while he wants to avoid any discussion of damages in the opinion, he agrees that the strict out-of-pocket measure (which Brennan sees as the necessary corollary to his “price reliance” approach\(^ {87}\)) makes more sense than a rescissionary one that would give the full merger value to the former Basic shareholders. Had that impression made its way into the *Basic* opinion, the history of loss causation and the emphasis on corrective disclosure under Rule 10b-5 might have taken a completely different turn. Only price distortion would have been important.

But what is price distortion, really? We have already seen the challenge when the effect of the alleged lie is to lull investors into thinking that nothing has changed about the company’s fundamentals, when change is indeed occurring. Beyond this, the focus on measuring the market effects of corrective disclosure obscures an underappreciated counterfactual

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\(^{86}\) The key step here came when courts abandoned a strict out-of-pocket measure in favor of a modified one that used the corrective disclosure date as a baseline for computing damages, thereby making it closer to a rescission remedy. E.g., Harris v. American Inv. Co., 523 F.2d 220, 226 (8th Cir. 1975), cert. denied, 423 U.S. 1054 (1976).

\(^{87}\) Letter of January 25, 1988, from Blackmun to Brennan, at 2 (“I had not thought the opinion supported an argument for receiving the merger price . . . an argument we both agree is largely implausible, but because it has not been briefed or discussed, we should not presume to reject it out of hand here”) (on file with author). See also Letter of January 27, 1988, from Brennan to Blackmun (“if [there is no rebuttal and] the measure of damages is ultimately resolved as the difference between the price actually received and the price that would have been received had the market been fair, my view and your view will lead to identical results, although by somewhat different routes”).
difficulty about the nature of securities fraud in the first place. 88 Securities regulation imposes only a limited duty on issuers and their managers to reveal the truth—much can lawfully be concealed if the issuer prefers, especially with respect to forward-looking information. That is a central point made in Basic. However, if the issuer chooses to comment on a matter, it must do so truthfully. Hence there is a large category of cases where it is ambiguous what is meant by comparing the price that prevailed at the time of the fraud with the price that would have prevailed in the absence of the fraud. Is it the world where there simply was no lie or half-truth (but in which the issuer could have kept quiet about the truth) or are we assuming a (legally non-existent) duty to reveal everything? This is a very tricky inquiry, but note that investors deserve little or no recovery for reliance on price integrity when the former is the right way of posing the question.

Imagine, for example, a company that falsely states that things are going smoothly for its flagship product when they really are not. If the market price was $20 per share at the time, such an announcement would have little effect on the price to the extent that the information just confirms prior market expectations. Had the truth been told, assume that the price would have dropped to $15. Should post-fraud purchasers receive $5 per share? Only if we are confident that the right counterfactual is revelation of the truth. If the more plausible counterfactual is instead that the issuer chose (lawfully) to stay silent, those purchasers would presumably have paid $20 for the stock even absent the fraud, and thus suffered no real economic harm. In other words, the assumption that there are causal losses to purchasers or sellers whenever there are material lies or omissions is not necessarily true. Whenever the issuer had no legal duty to reveal the truth, harm follows only when the effect of the lie or half-truth was to prevent discovery of the truth. As tricky and important as this inquiry is, 89 it is

89 It is of course hard to think through whether the company would have been able to stay silent on a matter in the face of shareholder, analyst and financial press scrutiny. Typically, the half-truth is designed to throw these groups off their guard.
ignored entirely by contemporary doctrine, which simply assumes the truth-telling counterfactual by focusing solely on the market effects associated with discovering the truth later on. In sum, we cannot say as confidently as we do that fraud necessarily means investor injury in a setting that presumes reliance on “price integrity.”

All of this has long suggested—to me and many others—that Congress should revisit the entire remedial approach in the fraud-on-the-market setting, making it more clearly a deterrence-based mechanism. Short of this, the courts are limited in what they can do to relatively ham-fisted moves that threaten the very viability of the fraud-on-the-market class action. Joe Grundfest has recently argued that because the proper approach to damages has never been addressed by the Supreme Court, the courts should “borrow” from Section 18 of the ’34 Act—which provides an express cause of action for false SEC filings—an affirmative requirement of reliance on the fraud itself in order to establish compensable injury. But squaring such an approach to damages with Basic’s presumption of reliance would be hard to do with a straight face, even if the Court did leave the proper measure of damages to future consideration, and Grundfest pretty much concedes that this is meant as a de facto overruling of Basic—something he would actually prefer be done explicitly, and on which he may get his way. Though admitting that arguments can be made either way, he rejects the idea that the PSLRA is an endorsement of the status quo on

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90 This, of course, is in addition to any doubts that we may have based on the possibility of sentiment-driven overreactions to disclosures. See Langevoort, Animal Spirits, supra; Cornell & Rutten, supra, at 463-68.
91 See Donald C. Langevoort, Capping Damages for Open Market Securities Fraud, 38 Ariz. L. Rev. 639 (1996); Janet Cooper Alexander, Rethinking Damages in Securities Class Actions, 48 Stan. L. Rev. 501 (1996). There are many possible approaches, from damage caps or disgorgement measures to what is effectively a qui tam procedure. As suggested earlier, much judicial misunderstanding could have been avoided had Basic endorsed a strict price distortion approach to damages, as both Justices Blackmun and Brennan seemed to want. But unwinding the post-Dura loss causation to get to that simple approach would, at this point, be very hard.
reliance. To me, however, *Amgen* (which Grundfest thinks was wrongly decided\(^{92}\)) suggests just the opposite.

V. CONCLUSION

In his dissent in *Amgen*, Justice Thomas traces the history of the fraud-on-the-market prior to *Basic* by reference to two “signposts,”\(^{93}\) one of which was the seminal Ninth Circuit case of *Blackie v. Barrack* in 1975.\(^{94}\) That was a fruitless effort in terms of reading *Blackie* to say that materiality was crucial to class certification—it holds no such thing—but also ironic. *Blackie* justified the fraud-on-the-market presumption entirely in pragmatic terms. While it expresses an intuition about organized markets and the importance of price integrity, the main idea is simple: without class certification there will be no practicable mechanism to address demonstrable harm from securities fraud. Candidly admitting that its approach risked over-inclusion in the plaintiff class, the court reminded its readers that the securities statutes were to “be liberally construed to effectuate its remedial purposes, and that that purpose may be served only by allowing an over-inclusive recovery to a defrauded class if the unavailability of the class device renders the alternative a grossly under-inclusive recovery.”\(^{95}\)

*Basic* starts out saying much the same thing, stressing that presumptions exist mainly to do justice, but then wanders into the efficient markets discussion as if it offers a better way of understanding reliance in modern financial markets. It doesn’t, generating the uncertainty about class certification that eventually led to *Amgen* and now the effort to overrule

\(^{92}\) See Brief of Former Commissioners and Academics as Amicus Curiae, available at http://www.americanbar.org/content/dam/aba/publications/supreme_court_preview/briefs/11-1085_petitioner_amcu_sec-comm_etal.authcheckdam.pdf.

\(^{93}\) 133 S.Ct. at 1213-14. The other was a *Harvard Law Review* student note.

\(^{94}\) 524 F.2d 891 (9th Cir. 1975).

\(^{95}\) Id. at 906 n.22.
Basic. Blackie’s argument was always the better one, and the fraud-on-the-market theory would have been on more solid ground (if no less controversial) had that reasoning prevailed.

Today the Supreme Court is no long enamored with the “liberally construed” rhetoric, which naturally invites those dissatisfied with how things have turned out to question the premises on which the fraud-on-the-market presumption rests. Hence Halliburton II. Given the Court’s oft-expressed inclination to shift responsibility for tough choices in Rule 10b-5 litigation to Congress, the question may come down to whether it thinks Congress has already spoken with enough clarity to the issue.

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