

2. Is the maximin rule well suited for helping to select principles of justice? If so, why? If not, what alternative principle would you suggest and why?
3. Does the maximin rule yield the result that Rawls thinks it does, or is there an alternative principle of justice that this rule would recommend?
4. Rawls thinks that principles of justice are fair only if they would earn the allegiance of all of those who have to live under them. Do you think that the difference principle meets this condition? Why or why not?
5. Utilitarians argue that giving equal consideration to everyone's interests is fair, and that economic resources and opportunities are therefore fairly distributed when they maximize overall happiness. Rawls disagrees. Who has the better of this disagreement, and why?

## The Entitlement Theory of Justice

Robert Nozick

Robert Nozick argues that the justice of a distribution of resources can be determined only by looking to the past. If you acquired your goods in a way that violated no rights, then you justly possess them. This has a very important implication—one cannot look at a distribution of resources and tell, just by its current shape, whether it is just or not. This, in turn, implies that the existence of substantial wealth inequality is not in itself unjust. It all depends on how that inequality came to be.

Nozick introduces us to the notion of a *patterned distribution principle*, which specifies that justice in holdings is determined by whether people's possessions conform to a pattern that is based on some personal feature, such as economic need, moral merit, usefulness to society, or hours worked per week. Nozick thinks that all such principles are mistaken, because we will have to violate people's rights in order to ensure that the pattern is preserved. So long as people acquired their holdings in a just way, it would be wrong, he thinks, to take their resources in order to redistribute them and ensure that the relevant pattern is preserved.

To illustrate this, Nozick introduces a famous example—that of Wilt Chamberlain, the basketball great who played in the 1950s and 1960s. Suppose that the society in which he plays perfectly conforms to whatever patterned distribution principle you like. Now imagine that Chamberlain signs a contract that entitles him to a quarter from everyone who buys a ticket to a game he plays in. At the end of the season, a million ticket buyers who are eager to watch him play have voluntarily dropped a quarter into a separate box on entering the basketball stadium. So, at the end of the season, Chamberlain is \$250,000 richer. This new distribution of resources is going to stray from the perfect pattern that was in place at the beginning of the season. But there is no injustice here—indeed, because everyone was, by stipulation, entitled to his wealth at the start of the season, and because these million folks have given their money voluntarily, no rights have been violated. Chamberlain is entitled to his extra wealth, and it would be unjust to take it from him in order to reinstate the patterned distribution in place at the start of the season.

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## CHAPTER 7

### DISTRIBUTIVE JUSTICE

The term “**distributive justice**” is not a neutral one. Hearing the term “distribution,” most people presume that some thing or mechanism uses some principle or criterion to give out a supply of things. Into this process of distributing shares some error may have crept. So it is an open question, at least, whether *redistribution* should take place; whether we should do again what has already been done once, though poorly. However, we are not in the position of children who have been given portions of pie by someone who now makes last minute adjustments to rectify careless cutting. There is no *central* distribution, no person or group entitled to control all the resources, jointly deciding how they are to be doled out. What each person gets, he gets from others who give to him in exchange for something, or as a gift. In a free society, diverse persons control different resources, and new holdings arise out of the voluntary exchanges and actions of persons. There is no more a distributing or distribution of shares than there is a distributing of mates in a society in which persons choose whom they shall marry. The total result is the product of many individual decisions which the different individuals involved are entitled to make. . . . We shall speak of people’s holdings; a principle of justice in holdings describes (part of) what justice tells us (requires) about holdings. I shall state first what I take to be the correct view about justice in holdings, and then turn to the discussion of alternate views.

#### The Entitlement Theory

The subject of justice in holdings consists of three major topics. The first is the *original acquisition of holdings*, the appropriation of unheld things. This includes the issues of how unheld things may come to be held, the process, or processes, by which unheld things may come to be held, the things that may come to be held by these processes, the extent of what comes to be held by a particular process, and so on. We shall refer to the complicated truth about this topic, which we shall not formulate here, as the principle of justice in acquisition. The second topic concerns the *transfer of holdings* from one

person to another. By what processes may a person transfer holdings to another? How may a person acquire a holding from another who holds it? Under this topic come general descriptions of voluntary exchange, and gift and (on the other hand) fraud, as well as reference to particular conventional details fixed upon in a given society. The complicated truth about this subject (with placeholders for conventional details) we shall call the principle of justice in transfer. (And we shall suppose it also includes principles governing how a person may divest himself of a holding, passing it into an unheld state.)

If the world were wholly just, the following inductive definition would exhaustively cover the subject of justice in holdings.

1. A person who acquires a holding in accordance with the principle of justice in acquisition is entitled to that holding.
2. A person who acquires a holding in accordance with the principle of justice in transfer, from someone else entitled to the holding, is entitled to the holding.
3. No one is entitled to a holding except by (repeated) applications of 1 and 2.

The complete principle of distributive justice would say simply that a distribution is just if everyone is entitled to the holdings they possess under the distribution.

A distribution is just if it arises from another just distribution by legitimate means. The legitimate means of moving from one distribution to another are specified by the principle of justice in transfer. The legitimate first “moves” are specified by the principle of justice in acquisition.<sup>1</sup> Whatever arises from a just situation by just steps is itself just. The means of change specified by the principle of justice in transfer preserve justice. As correct rules of inference are truth preserving, and any conclusion deduced via repeated application of such rules from only true premisses is itself true, so the means of transition from one situation to another specified by the principle of justice in transfer are justice preserving, and any situation actually arising from repeated transitions in accordance with the principle from a just situation is itself just. The parallel between justice-preserving transformations

and truth-preserving transformations illuminates where it fails as well as where it holds. That a conclusion could have been deduced by truth-preserving means from premisses that are true suffices to show its truth. That from a just situation a situation *could* have arisen via justice-preserving means does *not* suffice to show its justice. The fact that a thief's victims voluntarily *could* have presented him with gifts does not entitle the thief to his ill-gotten gains. Justice in holdings is historical; it depends upon what actually has happened. We shall return to this point later.

Not all actual situations are generated in accordance with the two principles of justice in holdings: the principle of justice in acquisition and the principle of justice in transfer. Some people steal from others, or defraud them, or enslave them, seizing their product and preventing them from living as they choose, or forcibly exclude others from competing in exchanges. None of these are permissible modes of transition from one situation to another. And some persons acquire holdings by means not sanctioned by the principle of justice in acquisition. The existence of past injustice (previous violations of the first two principles of justice in holdings) raises the third major topic under justice in holdings: the rectification of injustice in holdings. If past injustice has shaped present holdings in various ways, some identifiable and some not, what now, if anything, ought to be done to rectify these injustices? What obligations do the performers of injustice have toward those whose position is worse than it would have been had the injustice not been done? Or, than it would have been had compensation been paid promptly? How, if at all, do things change if the beneficiaries and those made worse off are not the direct parties in the act of injustice, but, for example, their descendants? Is an injustice done to someone whose holding was itself based upon an unrectified injustice? How far back must one go in wiping clean the historical slate of injustices? What may victims of injustice permissibly do in order to rectify the injustices being done to them, including the many injustices done by persons acting through their government? I do not know of a thorough or theoretically sophisticated treatment of such issues. Idealizing greatly, let us suppose theoretical investigation will produce

a principle of rectification. This principle uses historical information about previous situations and injustices done in them (as defined by the first two principles of justice and rights against interference), and information about the actual course of events that flowed from these injustices, until the present, and it yields a description (or descriptions) of holdings in the society. The principle of rectification presumably will make use of its best estimate of subjunctive information about what would have occurred (or a probability distribution over what might have occurred, using the expected value) if the injustice had not taken place. If the actual description of holdings turns out not to be one of the descriptions yielded by the principle, then one of the descriptions yielded must be realized.<sup>2</sup>

The general outlines of the theory of justice in holdings are that the holdings of a person are just if he is entitled to them by the principles of justice in acquisition and transfer, or by the principle of rectification of injustice (as specified by the first two principles). If each person's holdings are just, then the total set (distribution) of holdings is just. To turn these general outlines into a specific theory we would have to specify the details of each of the three principles of justice in holdings: the principle of acquisition of holdings, the principle of transfer of holdings, and the principle of rectification of violations of the first two principles. I shall not attempt that task here. (Locke's principle of justice in acquisition is discussed below.)

### Historical Principles and End-Result Principles

The general outlines of the entitlement theory illuminate the nature and defects of other conceptions of distributive justice. The entitlement theory of justice in distribution is *historical*; whether a distribution is just depends upon how it came about. In contrast, *current time-slice principles* of justice hold that the justice of a distribution is determined by how things are distributed (who has what) as judged by some *structural* principle(s) of just distribution. A utilitarian who judges between any two distributions by seeing which has the greater sum of utility and, if the sums tie, applies some fixed equality criterion to choose the more equal distribution,

would hold a current time-slice principle of justice. As would someone who had a fixed schedule of trade-offs between the sum of happiness and equality. According to a current time-slice principle, all that needs to be looked at, in judging the justice of a distribution, is who ends up with what; in comparing any two distributions one need look only at the matrix presenting the distributions. No further information need be fed into a principle of justice. It is a consequence of such principles of justice that any two structurally identical distributions are equally just. (Two distributions are structurally identical if they present the same profile, but perhaps have different persons occupying the particular slots. My having ten and your having five, and my having five and your having ten are structurally identical distributions.) Welfare economics is the theory of current time-slice principles of justice. The subject is conceived as operating on matrices representing only current information about distribution. This, as well as some of the usual conditions (for example, the choice of distribution is invariant under relabeling of columns), guarantees that welfare economics will be a current time-slice theory, with all of its inadequacies.

Most persons do not accept current time-slice principles as constituting the whole story about distributive shares. They think it relevant in assessing the justice of a situation to consider not only the distribution it embodies, but also how that distribution came about. If some persons are in prison for murder or war crimes, we do not say that to assess the justice of the distribution in the society we must look only at what this person has, and that person has, and that person has, . . . at the current time. We think it relevant to ask whether someone did something so that he *deserved* to be punished, deserved to have a lower share. Most will agree to the relevance of further information with regard to punishments and penalties. Consider also desired things. One traditional socialist view is that workers are entitled to the product and full fruits of their labor; they have earned it; a distribution is unjust if it does not give the workers what they are entitled to. Such entitlements are based upon some past history. No socialist holding this view would find it comforting to be told that because the actual distribution *A* happens

to coincide structurally with the one he desires *D*, *A* therefore is no less just than *D*; it differs only in that the “parasitic” owners of capital receive under *A* what the workers are entitled to under *D*, and the workers receive under *A* what the owners are entitled to under *D*, namely very little. This socialist rightly, in my view, holds onto the notions of earning, producing, entitlement, desert, and so forth, and he rejects current time-slice principles that look only to the structure of the resulting set of holdings. (The set of holdings resulting from what? Isn’t it implausible that how holdings are produced and come to exist has no effect at all on who should hold what?) His mistake lies in his view of what entitlements arise out of what sorts of productive processes.

We construe the position we discuss too narrowly by speaking of *current* time-slice principles. Nothing is changed if structural principles operate upon a time sequence of current time-slice profiles and, for example, give someone more now to counterbalance the less he has had earlier. A utilitarian or an egalitarian or any mixture of the two over time will inherit the difficulties of his more myopic comrades. He is not helped by the fact that *some* of the information others consider relevant in assessing a distribution is reflected, unrecoverably, in past matrices. Henceforth, we shall refer to such unhistorical principles of distributive justice, including the current time-slice principles, as *end-result principles* or *end-state principles*.

In contrast to end-result principles of justice, *historical principles* of justice hold that past circumstances or actions of people can create differential entitlement or differential deserts to things. An injustice can be worked by moving from one distribution to another structurally identical one, for the second, in profile the same, may violate people’s entitlements or deserts; it may not fit the actual history.

### **Patterning**

The entitlement principles of justice in holdings that we have sketched are historical principles of justice. To better understand their precise character, we shall distinguish them from another subclass of the historical principles. Consider, as an example, the principle of distribution according to

moral merit. This principle requires that total distributive shares vary directly with moral merit; no person should have a greater share than anyone whose moral merit is greater. (If moral merit could be not merely ordered but measured on an interval or ratio scale, stronger principles could be formulated.) Or consider the principle that results by substituting “usefulness to society” for “moral merit” in the previous principle. Or instead of “distribute according to moral merit,” or “distribute according to usefulness to society,” we might consider “distribute according to the weighted sum of moral merit, usefulness to society, and need,” with the weights of the different dimensions equal. Let us call a principle of distribution *patterned* if it specifies that a distribution is to vary along with some natural dimension, weighted sum of natural dimensions, or lexicographic ordering of natural dimensions. And let us say a distribution is patterned if it accords with some patterned principle. (I speak of natural dimensions, admittedly without a general criterion for them, because for any set of holdings some artificial dimensions can be gimmicked up to vary along with the distribution of the set.) The principle of distribution in accordance with moral merit is a patterned historical principle, which specifies a patterned distribution. “Distribute according to I.Q.” is a patterned principle that looks to information not contained in distributional matrices. It is not historical, however, in that it does not look to any past actions creating differential entitlements to evaluate a distribution; it requires only distributional matrices whose columns are labeled by I.Q. scores. The distribution in a society, however, may be composed of such simple patterned distributions, without itself being simply patterned. Different sectors may operate different patterns, or some combination of patterns may operate in different proportions across a society. A distribution composed in this manner, from a small number of patterned distributions, we also shall term “patterned.” And we extend the use of “pattern” to include the overall designs put forth by combinations of end-state principles.

Almost every suggested principle of distributive justice is patterned: to each according to his moral merit, or needs, or marginal product, or how hard he tries, or the weighted sum of the foregoing, and

so on. The principle of entitlement we have sketched is *not* patterned. There is no one natural dimension or weighted sum or combination of a small number of natural dimensions that yields the distributions generated in accordance with the principle of entitlement. The set of holdings that results when some persons receive their marginal products, others win at gambling, others receive a share of their mate’s income, others receive gifts from foundations, others receive interest on loans, others receive gifts from admirers, others receive returns on investment, others make for themselves much of what they have, others find things, and so on, will not be patterned.

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### How Liberty Upsets Patterns

It is not clear how those holding alternative conceptions of distributive justice can reject the entitlement conception of justice in holdings. For suppose a distribution favored by one of these nonentitlement conceptions is realized. Let us suppose it is your favorite one and let us call this distribution  $D_1$ ; perhaps everyone has an equal share, perhaps shares vary in accordance with some dimension you treasure. Now suppose that Wilt Chamberlain is greatly in demand by basketball teams, being a great gate attraction. (Also suppose contracts run only for a year, with players being free agents.) He signs the following sort of contract with a team: In each home game, twenty-five cents from the price of each ticket of admission goes to him. (We ignore the question of whether this is “gouging” the owners, letting them look out for themselves.) The season starts, and people cheerfully attend his team’s games; they buy their tickets, each time dropping a separate twenty-five cents of their admission price into a special box with Chamberlain’s name on it. They are excited about seeing him play; it is worth the total admission price to them. Let us suppose that in one season one million persons attend his home games, and Wilt Chamberlain winds up with \$250,000, a much larger sum than the average income and larger even than anyone else has. Is he entitled to this income? Is this new distribution  $D_2$ , unjust? If so, why? There is *no* question about whether each of the people was entitled



to the control over the resources they held in  $D_1$ ; because that was the distribution (your favorite) that (for the purposes of argument) we assumed was acceptable. Each of these persons *chose* to give twenty-five cents of their money to Chamberlain. They could have spent it on going to the movies, or on candy bars, or on copies of *Dissent* magazine, or of *Monthly Review*. But they all, at least one million of them, converged on giving it to Wilt Chamberlain in exchange for watching him play basketball. If  $D_1$  was a just distribution, and people voluntarily moved from it to  $D_2$ , transferring parts of their shares they were given under  $D_1$  (what was it for if not to do something with?), isn't  $D_2$  also just? If the people were entitled to dispose of the resources to which they were entitled (under  $D_1$ ), didn't this include their being entitled to give it to, or exchange it with, Wilt Chamberlain? Can anyone else complain on grounds of justice? Each other person already has his legitimate share under  $D_1$ . Under  $D_2$ , there is nothing that anyone has that anyone else has a claim of justice against. After someone transfers something to Wilt Chamberlain, third parties *still* have their legitimate shares; *their* shares are not changed. By what process could such a transfer among two persons give rise to a legitimate claim of distributive justice on a portion of what was transferred, by a third party who had no claim of justice on any holding of the others *before* the transfer?

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The general point illustrated by the Wilt Chamberlain example . . . is that no end-state principle or distributional-patterned principle of justice can be continuously realized without continuous interference with people's lives. Any favored pattern would be transformed into one unfavored by the principle, by people choosing to act in various ways; for example, by people exchanging goods and services with other people, or giving things to other people, things the transferrers are entitled to under the favored distributional pattern. To maintain a pattern one must either continually interfere to stop people from transferring resources as they wish to, or continually (or periodically) interfere to take from some persons resources that others for some reason chose to transfer to them.

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### Locke's Theory of Acquisition

. . . [W]e must introduce an additional bit of complexity into the structure of the entitlement theory. This is best approached by considering Locke's attempt to specify a principle of justice in acquisition. Locke views property rights in an unowned object as originating through someone's mixing his labor with it. This gives rise to many questions. What are the boundaries of what labor is mixed with? If a private astronaut clears a place on Mars, has he mixed his labor with (so that he comes to own) the whole planet, the whole uninhabited universe, or just a particular plot? Which plot does an act bring under ownership? The minimal (possibly disconnected) area such that an act decreases entropy in that area, and not elsewhere? Can virgin land (for the purposes of ecological investigation by high-flying airplane) come under ownership by a Lockean process? Building a fence around a territory presumably would make one the owner of only the fence (and the land immediately underneath it).

Why does mixing one's labor with something make one the owner of it? Perhaps because one owns one's labor, and so one comes to own a previously unowned thing that becomes permeated with what one owns. Ownership seeps over into the rest. But why isn't mixing what I own with what I don't own a way of losing what I own rather than a way of gaining what I don't? If I own a can of tomato juice and spill it in the sea so that its molecules (made radioactive, so I can check this) mingle evenly throughout the sea, do I thereby come to own the sea, or have I foolishly dissipated my tomato juice? Perhaps the idea, instead, is that laboring on something improves it and makes it more valuable; and anyone is entitled to own a thing whose value he has created. (Reinforcing this, perhaps, is the view that laboring is unpleasant. If some people made things effortlessly, as the cartoon characters in *The Yellow Submarine* trail flowers in their wake, would they have lesser claim to their own products whose making didn't *cost* them anything?) Ignore the fact that laboring on something may make it less valuable (spraying pink enamel paint on a piece of driftwood that you have found). Why should one's entitlement extend to the whole object rather than just to the *added value* one's labor has produced? (Such reference to

value might also serve to delimit the extent of ownership; for example, substitute “increases the value of” for “decreases entropy in” in the above entropy criterion.) No workable or coherent value-added property scheme has yet been devised, and any such scheme presumably would fall to objections (similar to those) that fell the theory of Henry George.

It will be implausible to view improving an object as giving full ownership to it, if the stock of unowned objects that might be improved is limited. For an object’s coming under one person’s ownership changes the situation of all others. Whereas previously they were at liberty (in Hohfeld’s sense) to use the object, they now no longer are. This change in the situation of others (by removing their liberty to act on a previously unowned object) need not worsen their situation. If I appropriate a grain of sand from Coney Island, no one else may now do as they will with *that* grain of sand. But there are plenty of other grains of sand left for them to do the same with. Or if not grains of sand, then other things. Alternatively, the things I do with the grain of sand I appropriate might improve the position of others, counterbalancing their loss of the liberty to use that grain. The crucial point is whether appropriation of an unowned object worsens the situation of others.

Locke’s proviso that there be “enough and as good left in common for others” (sect. 27) is meant to ensure that the situation of others is not worsened.

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Is the situation of persons who are unable to appropriate (there being no more accessible and useful unowned objects) worsened by a system allowing appropriation and permanent property? Here enter the various familiar social considerations favoring private property: it increases the social product by putting means of production in the hands of those who can use them most efficiently (profitably); experimentation is encouraged, because with separate persons controlling resources, there is no one person or small group whom someone with a new idea must convince to try it out; private property enables people to decide on the pattern and types of risks they wish to bear, leading to specialized types of risk bearing; private property protects future persons by leading some to hold back resources from current consumption for future markets; it

provides alternate sources of employment for unpopular persons who don’t have to convince any one person or small group to hire them, and so on. These considerations enter a Lockean theory to support the claim that appropriation of private property satisfies the intent behind the “enough and as good left over” proviso, *not* as a utilitarian justification of property. They enter to rebut the claim that because the proviso is violated no natural right to private property can arise by a Lockean process. The difficulty in working such an argument to show that the proviso is satisfied is in fixing the appropriate baseline for comparison. Lockean appropriation makes people no worse off than they would be *how*? This question of fixing the baseline needs more detailed investigation than we are able to give it here.

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### The Proviso

Whether or not Locke’s particular theory of appropriation can be spelled out so as to handle various difficulties, I assume that any adequate theory of justice in acquisition will contain a proviso similar to the weaker of the ones we have attributed to Locke. A process normally giving rise to a permanent bequeathable property right in a previously unowned thing will not do so if the position of others no longer at liberty to use the thing is thereby worsened. It is important to specify *this* particular mode of worsening the situation of others, for the proviso does not encompass other modes. It does not include the worsening due to more limited opportunities to appropriate . . . , and it does not include how I “worsen” a seller’s position if I appropriate materials to make some of what he is selling, and then enter into competition with him. Someone whose appropriation otherwise would violate the proviso still may appropriate provided he compensates the others so that their situation is not thereby worsened; unless he does compensate the others, his appropriation will violate the proviso of the principle of justice in acquisition and will be an illegitimate one. A theory of appropriation incorporating this Lockean proviso will handle correctly the cases (objections to the theory lacking the proviso) where someone appropriates the total supply of something necessary for life.

A theory which includes this proviso in its principle of justice in acquisition must also contain a more complex principle of justice in transfer. Some reflection of the proviso about appropriation constrains later actions. If my appropriating all of a certain substance violates the Lockean proviso, then so does my appropriating some and purchasing all the rest from others who obtained it without otherwise violating the Lockean proviso. If the proviso excludes someone's appropriating all the drinkable water in the world, it also excludes his purchasing it all. (More weakly, and messily, it may exclude his charging certain prices for some of his supply.) This proviso (almost?) never will come into effect; the more someone acquires of a scarce substance which others want, the higher the price of the rest will go, and the more difficult it will become for him to acquire it all. But still, we can imagine, at least, that something like this occurs: someone makes simultaneous secret bids to the separate owners of a substance, each of whom sells assuming he can easily purchase more from the other owners; or some natural catastrophe destroys all of the supply of something except that in one person's possession. The total supply could not be permissibly appropriated by one person at the beginning. His later acquisition of it all does not show that the original appropriation violated the proviso. . . . Rather, it is the combination of the original appropriation *plus* all the later transfers and actions that violates the Lockean proviso.

Each owner's title to his holding includes the historical shadow of the Lockean proviso on appropriation. This excludes his transferring it into an agglomeration that does violate the Lockean proviso and excludes his using it in a way, in coordination with others or independently of them, so as to violate the proviso by making the situation of others worse than their baseline situation. Once it is known that someone's ownership runs afoul of the Lockean proviso, there are stringent limits on what he may do with (what it is difficult any longer unreservedly to call) "his property." Thus a person may not appropriate the only water hole in a desert and charge what he will. Nor may he charge what he will if he possesses one, and unfortunately it happens that all the water holes in the desert dry up, except for his. This unfortunate circumstance, admittedly no fault of his, brings into

operation the Lockean proviso and limits his property rights. Similarly, an owner's property right in the only island in an area does not allow him to order a castaway from a shipwreck off his island as a trespasser, for this would violate the Lockean proviso.

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The fact that someone owns the total supply of something necessary for others to stay alive does *not* entail that his (or anyone's) appropriation of anything left some people (immediately or later) in a situation worse than the baseline one. A medical researcher who synthesizes a new substance that effectively treats a certain disease and who refuses to sell except on his terms does not worsen the situation of others by depriving them of whatever he has appropriated. The others easily can possess the same materials he appropriated; the researcher's appropriation or purchase of chemicals didn't make those chemicals scarce in a way so as to violate the Lockean proviso. Nor would someone else's purchasing the total supply of the synthesized substance from the medical researcher. The fact that the medical researcher uses easily available chemicals to synthesize the drug no more violates the Lockean proviso than does the fact that the only surgeon able to perform a particular operation eats easily obtainable food in order to stay alive and to have the energy to work. This shows that the Lockean proviso is not an "end-state principle"; it focuses on a particular way that appropriative actions affect others, and not on the structure of the situation that results.

Intermediate between someone who takes all of the public supply and someone who makes the total supply out of easily obtainable substances is someone who appropriates the total supply of something in a way that does not deprive the others of it. For example, someone finds a new substance in an out-of-the-way place. He discovers that it effectively treats a certain disease and appropriates the total supply. He does not worsen the situation of others; if he did not stumble upon the substance no one else would have, and the others would remain without it. However, as time passes, the likelihood increases that others would have come across the substance; upon this fact might be based a limit to his property right in the substance so that others are not below their baseline position; for example, its bequest might be



limited. The theme of someone worsening another's situation by depriving him of something he otherwise would possess may also illuminate the example of patents. An inventor's patent does not deprive others of an object which would not exist if not for the inventor. Yet patents would have this effect on others who independently invent the object. Therefore, these independent inventors, upon whom the burden of proving independent discovery may rest, should not be excluded from utilizing their own invention as they wish (including selling it to others). Furthermore, a known inventor drastically lessens the chances of actual independent invention. For persons who know of an invention usually will not try to reinvent it, and the notion of independent discovery here would be murky at best. Yet we may assume that in the absence of the original invention, sometime later someone else would have come up with it. This suggests placing a time limit on patents, as a rough rule of thumb to approximate how long it would have taken, in the absence of knowledge of the invention, for independent discovery.

I believe that the free operation of a market system will not actually run afoul of the Lockean proviso. . . .

#### NOTES

1. Applications of the principle of justice in acquisition may also occur as part of the move from one distribution to another. You may find an unheld thing now and appropriate it. Acquisitions also are to be understood as included when, to simplify, I speak only of transitions by transfers.

2. If the principle of rectification of violations of the first two principles yields more than one description of holdings, then some choice must be made as to which of these is to be realized. Perhaps the sort of considerations about distributive justice and equality that I argue against play a legitimate role in *this* subsidiary choice. Similarly, there may be room for such considerations in deciding which otherwise arbitrary features a statute will embody, when such features are unavoidable because other considerations do not specify a precise line; yet a line must be drawn.

#### Robert Nozick: The Entitlement Theory of Justice

1. Nozick believes that the justice of a distribution of goods depends entirely on historical matters—on how that distribution came about. Do you find this plausible? Why or why not?
2. What are patterned principles of justice? Why does Nozick find them so problematic?
3. What is the point Nozick is trying to convey by means of the Wilt Chamberlain example? Do you find his analysis of the case compelling? Why or why not?
4. In the real world, a great deal of wealth derives from unjust acquisitions. How (if at all) does this affect the legitimacy of redistributing resources so as to diminish wealth inequality?
5. According to Nozick, what is each person entitled to, and why? What is the best argument he offers for his view? What is the best argument you can think of to criticize it?

## Equality as a Moral Ideal

### Harry Frankfurt

Harry Frankfurt argues that egalitarianism—the view that it's desirable for everyone to have an equal amount of wealth—is mistaken. Instead, he defends the doctrine of sufficiency—the view that what's important, when it comes to economic justice, is that each has *enough*. Indeed, he argues, the preoccupation many have with equality of wealth is pathological, because it distracts ordinary people and philosophers from what truly matters. Ordinary people, he argues, ought to be concerned with living