Distributive Justice  
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The minimal state is the most extensive state that can be justified. Any state more extensive violates people's rights. Yet many persons have put forth reasons purporting to justify a more extensive state. It is impossible within the compass of this book to examine all the reasons that have been put forth. Therefore, I shall focus upon those generally acknowledged to be most weighty and influential, to see precisely wherein they fail. In this chapter we consider the claim that a more extensive state is justified, because necessary (or the best instrument) to achieve distributive justice; in the next chapter we shall take up diverse other claims. 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. Some uses of the term "distribution," it is true, do not imply a previous distributing appropriately judged by some criterion (for example, "probability distribution"); nevertheless, despite the title of this chapter, it would be best to use a terminology that clearly is neutral. 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.

Section 1

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. 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.

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). .

**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 non-entitlement 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 he 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 $D$, was a just distribution, and people voluntarily moved from it to $D_2$, transferring parts of their shares they were given under $D$, (what was it for if not to do something with?), isn't $D$, also just? If the people were entitled to dispose of the resources to which they were entitled (under $D$,), 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? To cut off objections irrelevant here, we might imagine the exchanges occurring in a socialist society after hours. After playing whatever basketball he does in his daily work, or doing whatever other daily work he does, Wilt Chamberlain decides to put in overtime to earn additional money. (First his work quota is set; he works time over that.) Or imagine it is a skilled juggler people like to see, who puts on shows after hours.

Why might someone work overtime in a society in which it is assumed their needs are satisfied? Perhaps because they care about things other than needs. I like to write in books that I read, and to have easy access to books for browsing at odd hours. It would be very pleasant and convenient to have the resources of Widener Library in my back yard. No society, I assume, will provide such resources close to each person who would like them as part of his regular allotment (under $DO$). Thus, persons
either must do without some extra things that they want, or be allowed to do something extra to get some of these things. On what basis could the inequalities that would eventuate be forbidden? Notice also that small factories would spring up in a socialist society, unless forbidden. I melt down some of my personal possessions (under D₁) and build a machine out of the material. I offer you, and others, a philosophy lecture once a week in exchange for your cranking the handle on my machine, whose products I exchange for yet other things, and so on. (The raw materials used by the machine are given to me by others who possess them under D₁, in exchange for hearing lectures.) Each person might participate to gain things over and above their allotment under D₁. Some persons even might want to leave their job in socialist industry and work full time in this private sector. I shall say something more about these issues in the next chapter. Here I wish merely to note how private property even in means of production would occur in a socialist society that did not forbid people to use as they wished some of the resources they are given under the socialist distribution D₁. The socialist society would have to forbid capitalist acts between consenting adults.

The general point illustrated by the Wilt Chamberlain example and the example of the entrepreneur in a socialist society is that no end-state principle of 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. (But if some time limit is to be set on how long people may keep resources others voluntarily transfer to them, why let them keep these resources for any period of time? Why not have immediate confiscation?) It might be objected that all persons voluntarily will choose to refrain from actions which would upset the pattern. This presupposes unrealistically (1) that all will most want to maintain the pattern (are those who don't, to be "reeducated" or forced to undergo self-criticism"?), (2) that each can gather enough information about his own actions and the ongoing activities of others to discover which of his actions will upset the pattern, and (3) that diverse and far-flung persons can coordinate their actions to dovetail into the pattern. Compare the manner in which the market is neutral among persons' desires, as it reflects and transmits widely scattered information via prices, and coordinates persons' activities.

It puts things perhaps a bit too strongly to say that every patterned (or end-state) principle is liable to be thwarted by the voluntary actions of the individual parties transferring some of their shares they receive under the principle. For perhaps some very weak patterns are not so thwarted. Any distributional pattern with any egalitarian component is overturnable by the voluntary actions of individual persons over time; as is every patterned condition with sufficient content so as
actually to have been proposed as presenting the central core of distributive justice. Still, given the possibility that some weak conditions or patterns may not be unstable in this way, it would be better to formulate an explicit description of the kind of interesting and contentful patterns under discussion, and to prove a theorem about their instability. Since the weaker the patterning, the more likely it is that the entitlement system itself satisfies it, a plausible conjecture is that any patterning either is unstable or is satisfied by the entitlement system.

Taxation of earnings from labor is on a par with forced labor. Some persons find this claim obviously true: taking the earnings of $n$ hours labor is like taking $n$ hours from the person; it is like forcing the person to work $n$ hours for another's purpose. Others find the claim absurd. But even these, if they object to forced labor, would oppose forcing unemployed hippies to work for the benefit of the needy. And they would also object to forcing each person to work five extra hours each week for the benefit of the needy. But a system that takes five hours' wages in taxes does not seem to them like one that forces someone to work five hours, since it offers the person forced a wider range of choice in activities than does taxation in kind with the particular labor specified. (But we can imagine a gradation of systems of forced labor, from one that specifies a particular activity, to one that gives a choice among two activities, to ... ; and so on up.) Furthermore, people envisage a system with something like a proportional tax on everything above the amount necessary for basic needs. Some think this does not force someone to work extra hours, since there is no fixed number of extra hours he is forced to work, and since he can avoid the tax entirely by earning only enough to cover his basic needs. This is a very uncharacteristic view of forcing for those who also think people are forced to do something whenever the alternatives they face are considerably worse. However, neither view is correct. The fact that others intentionally intervene, in violation of a side constraint against aggression, to threaten force to limit the alternatives, in this case to paying taxes or (presumably the worse alternative) bare subsistence, makes the taxation system one of forced labor and distinguishes it from other cases of limited choices which are not forcings.

The man who chooses to work longer to gain an income more than sufficient for his basic needs prefers some extra goods or services to the leisure and activities he could perform during the possible nonworking hours; whereas the man who chooses not to work the extra time prefers the leisure activities to the extra goods or services he could acquire by working more. Given this, if it would be illegitimate for a tax system to seize some of a man's leisure (forced labor) for the purpose of serving the needy, how can it be legitimate for a tax system to seize some of a man's goods for that purpose? Why should we treat the man whose happiness requires certain material goods or services differently from the man whose preferences and desires make such goods unnecessary for his happiness? Why should the man who prefers seeing a movie (and who has to earn money for a ticket) be open to the required call to aid the needy, while the person who prefers looking at a sunset (and hence need earn no extra money) is not? Indeed, isn't it surprising that redistributionists choose to ignore the man whose pleasures are so easily attainable without extra labor, while
adding yet another burden to the poor unfortunate who must work for his pleasures? If anything, one would have expected the reverse. Why is the person with the nonmaterial or nonconsumption desire allowed to proceed unimpeded to his most favored feasible alternative, whereas the man whose pleasures or desires involve material things and who must work for extra money (thereby serving whomever considers his activities valuable enough to pay him) is constrained in what he can realize? ...

**Locke's Theory of Acquisition**

Before we turn to consider other theories of justice in detail, we 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. New ideas 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. It would be desirable to have an estimate of the general economic importance of original appropriation in order to see how much leeway there is for differing theories of appropriation and of the location of the baseline. Perhaps this importance can be measured by the percentage of all income that is based upon untransformed raw materials and given resources (rather than upon human actions), mainly rental income representing the unimproved value of land, and the price of raw material in situ, and by the percentage of current wealth which represents such income in the past.

We should note that it is not only persons favoring private property who need a theory of how property rights legitimately originate. Those believing in collective property, for example those believing that a group of persons living in an area jointly own the territory, or its mineral resources, also must provide a theory of how such property rights arise; they must show why the persons living there have rights to determine what is done with the land and resources there that persons living elsewhere don't have (with regard to the same land and resources).

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 (the first way above, corresponding to the more stringent condition), 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 these 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 (even by a reverse argument similar to the one above that tried to zip back from Z to A). 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 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...

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 "endstate 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.