I affirm: Resolved: The appropriation of outer space by private entities is unjust.

In order to clarify the debate I offer the following definitions

**Private entity means any natural person, corporation**, general partnership, limited liability company, limited partnership, joint venture, business trust, public benefit corporation, **nonprofit entity, or other business entity.**

[**https://www.lawinsider.com/dictionary/private-entity**](https://www.lawinsider.com/dictionary/private-entity)

Outer space is defined as space immediately outside the earth's atmosphere [Merriam-Webster]

https://www.merriam-webster.com/dictionary/outer%20space

**“Appropriation of outer space” by private entities refers to the exercise of exclusive control of space. Trapp:**

TIMOTHY JUSTIN **TRAPP**, JD Candidate @ UIUC Law, ’13, TAKING UP SPACE BY ANY OTHER MEANS: COMING TO TERMS WITH THE NONAPPROPRIATION ARTICLE OF THE OUTER SPACE TREATY UNIVERSITY OF ILLINOIS LAW REVIEW [Vol. 2013 No. 4]

The issues presented in relation to the nonappropriation article of the Outer Space Treaty should be clear.214 The ITU has, quite blatantly, created something akin to “property interests in outer space.”215 It allows nations to exclude others from their orbital slots, even when the nation is not currently using that slot.216 This is directly in line with at least one definition of outer-space appropriation.217 [\*\*Start Footnote 217\*\*Id. at 236 (“**Appropriation of outer space**, therefore, **is ‘the exercise of exclusive control** or exclusive use’ **with a sense of permanence, which limits other nations’ access** to it.”) (quoting Milton L. Smith, The Role of the ITU in the Development of Space Law, 17 ANNALS AIR & SPACE L. 157, 165 (1992)). \*\*End Footnote 217\*\*]The ITU even allows nations with unused slots to devise them to other entities, creating a market for the property rights set up by this regulation.218 In some aspects, this seems to effect exactly what those signatory nations of the Bogotá Declaration were trying to accomplish, albeit through different means.219

The topic is fundamentally a question of *property distribution.*

My value is justice, as indicated in the resolution.

First, all persons are fundamentally morally equal. No natural distinction justifies giving some persons or groups of persons arbitrary power over others.

Thus, all people have an equal initial claim to access naturally existing resources. **Roark:**

**“**The notion that **moral agents have an initially equal moral claim** in respect **to natural resources** is highly plausible because **an agent cannot appeal to anything [they have]** that she has **done** or any sort of hereditary right that she has **to establish a greater initial claim over natural resources than any other** agent can legitimately claim. All agents stand in the same initial moral relationship to natural resources. **No agent is** morally, or for that matter causally, **responsible for creating** or establishing in any way whatsoever **land, fresh water, the oceans, the atmosphere,** crude oil, wild berries **or any other natural resources.** Natural resources are simply established or given by Nature or God. **Appealing to** an agent’s **industriousness,** labor, or other aspects of her agency **cannot demonstrate** that she possesses **any greater initial claim to** natural **resources** than any other agent **because natural resources are not brought about as a result of labor** or any aspect of agency**.”**

Roark, Eric. *Removing the Commons.* Lexington Books, August 28, 2013. P. 3.

Since all people have a legitimate and equal claim to a proportional share of the natural commons, any action that degrades the commons such that others either present or future have access to a degraded commons constitutes an arbitrary taking. Since all property derives from a commons, the individual’s right to exclusion requires justification. Thus, the criterion is **consistency with the Lockean proviso.**

If property is acquired in a way that creates scarcity that denies others the means of similarly obtaining property, then an unjust taking has occurred and the property claim of the appropriating agent is illegitimate.

And adherence to the proviso is fundamental to ethical interaction.  **Ronit Kedar [brackets for clarity and gendered language]:**

**“[A human is] fundamentally**, then, the *homo contractus* is essentially **a self-interested ‘I,’ who has internalized the contractualist ethos and is** genuinely **interested in forming a** decent, **peaceful mechanism to interact with others.** He **[They]** therefore **wish**es **to be licensed to act in accordance to [their]** his **own ends by forming** an **agreed upon** regulative set of **rules for cooperating with everyone.** Given that the *homo contractus* has refined his basic self-interestedness and sincerely values decency, **the governing ideal** in his interpersonal relations **is fair reciprocity.** He **therefore** believes that **others have an equal right to common resources** (and in the moral world, one’s willingness to be moral is a primary asset) insofar as they contribute to the production of these common resources (acknowledging the reasons to be moral.) Under the moral scheme, then, other persons who are basically **potential adversaries become parties to the contract.** Thought of as parties to the moral agreement, they are **measured by their ability to contribute to** it, that is, to **the cooperative system** (agreeing on the principles for regulation.)**”**

Kedar, Ronit. “Reciprocity in morality and law.” *Law & Ethics of Human Rights,* vol. 6. issue 2, 2012.

**The thesis of the affirmative is that we all have a positive obligation under justice to ensure that we and all of our descendants have equitable and continuing access to natural resources - on Earth or elsewhere. Private appropriation is inconsistent with this duty.**

Additionally, under the Proviso we prioritize intents, consequences fail for multiple reasons

**Consequentialism fails**

1. **Morally abhorrent-by maximizing pleasure for the majority it justifies atrocities like slavery for its economic benefits**
2. **Aggregation impossible double bind- Either we can’t weigh 5 headaches vs one migraine and if individuals can’t weigh that means that governments which are made up of individuals can’t weigh either or governments can aggregate and that util aggregation is so immoral that they’ve justified slavery**
3. **Infinite regress-every consequence leads to another consequence and another which means our ends are unforeseeable, only intent based ethics solve**
4. **Retroactivity – we only know consequences after actions are taken so can’t make a moral judgement before we act**
5. **Pain and pleasure are subjective – smoker would enjoy smoking even though its bad for them**

#### Ethical theories themselves determine what counts as evidence, not an external framework. Joyce:

Joyce, Richard. Myth of Morality. Port Chester, NY, USA: Cambridge University Press, 2002. p 45-47. /// AHS PB /// (N8)

This distinction between what is accepted from within an institution, and “stepping out” of that institution and appraising it from an exterior perspective, is close to Carnap’s distinction between internal and external questions. 15 Certain “linguistic frameworks” (as Carnap calls them) bring with them new terms and ways of talking: accepting the language of “things” licenses making assertions like “The shirt is in the cupboard”; accepting mathematics allows one to say “There is a prime number greater than one hundred”; accepting the language of propositions permits saying “Chicago is large is a true proposition,” etc. Internal to the framework in question, **confirming or disconfirming the truth of** these **propositions is** a **trivial** matter.But traditionally philosophers have interested themselves in the external question – the issue of the adequacy of the framework itself: “Do objects exist?”, “Does the world exist?”, “Are there numbers?”, “Are the propositions?”, etc. Carnap’s argument is that **the external question,** as it has been typically construed, **does not make sense.** From a perspective that accepts mathematics, the answer to the question “Do numbers exist?” is just trivially “Yes.” From a perspective which has not accepted mathematics, Carnap thinks, the only sensible way of construing the question is not as a theoretical question, but as a practical one: “Shall I accept the framework of mathematics?”, and this pragmatic question is to be answered by consideration of the efficiency, the fruitfulness, the usefulness, etc., of the adoption. But the (traditional) philosopher’s questions – “But is mathematics true?”, “Are there really numbers?” – are pseudo-questions. By turning traditional philosophical questions into practical questions of the form “Shall I adopt...?”, Carnap is offering a noncognitive analysis of metaphysics. Since I am claiming that we can critically inspect morality from an external perspective – that we can ask whether there are any non-institutional reasons accompanying moral injunctions – and that such questioning would not amount to a “Shall we adopt...?” query, Carnap’s position represents a threat. What arguments does Carnap offer to his conclusion? He starts with the example of the “thing language,” which involves reference to objects that exist in time and space. **To** step out of the thing language and **ask** “But **does the world exist?” is a mistake,** Carnap thinks, **because** the very notion of **“existence” is a term** which belongs to the thing language, and **[that] can be understood only within that framework,** “hence this concept cannot be meaningfully applied to the system itself.” 16 Moving on to the external question “Do numbers exist?” Carnap cannot use the same argument – he cannot say that “existence” is internal to the number language and thus cannot be applied to the system as a whole. Instead he says that philosophers who ask the question do not mean material existence, but have no clear understanding of what other kind of existence might be involved, thus such questions have no cognitive content. It appears that this is the form of argument which he is willing to generalize to all further cases: persons who dispute whether propositions exist, whether properties exist, etc., do not know what they are arguing over, thus they are not arguing over the truth of a proposition, but over the practical value of their respective positions. Carnap adds that this is so because **there is nothing that both parties would possibly count as evidence that would sway the debate one way or the other.**

CONTENTION:

Private appropriation of outer space fails the Lockean proviso. This is because accessible space-based resources are neither renewable nor replaceable. Thus any taking of an outer space resource denies the access of others to “as much and as good” of that particular resource.

**Steiner 1:** Gains and losses are most acceptably shifted when they’re primarily the results of circumstance, and least acceptably shifted when they’re principally the products of choices made by those who incur them. And **what counts as circumstance**, I suggest, **is** pretty adequately **captured by** what we would include under the heading of “**nature**.” “Nature” covers a lot: **there are places where it rains all the time and places where it never rains; places with oil deposits and places with** serious **geological faults**; crowded and less crowded cyberspace locations; and genes that code for Kentucky blue grass, poison ivy, viruses, koala bears, cystic fibro- sis, schizophrenia, Pavarotti-type vocal chords, some elements of human intelligence, and so forth.  **Rights to** natural **resources** - to nature, compendiously construed - **are rights to bits of** all these various, and **variously valued, things.** So if we follow Locke and a number of other thinkers in that tradition, if we hold that **anyone claiming ownership over some bits of nature must leave “enough and as good for others”,** we’re led by a series of plausible steps to the conclusion that, in a fully appropriated world, **[thus]each person is entitled to an equal portion of the value of these bits of nature.** That is, **all owners of natural resources must pool the value of what they own in a fund - ultimately a global fund - to an equal portion of which everyone everywhere has a moral right.**

Steiner, Hillel. “Left libertarianism and the ownership of natural resources.” *Bleeding Heart Libertarians,* April 24, 2012.

And, this right to equitable access can’t be overcome or eliminated by aggregation of resources, because it is an outgrowth of our fundamental natural rights. **Steiner 2:**

And what’s especially important for libertarians to note in this regard is that **we’re owed this** grant not **as a** basic positive right - for on this sort of theory, there are no positive rights which are **basic**, but only **negative [right]** ones**,** with all positive rights being derived solely from antecedent contractual understandings or rights-violations. Rather, **we’re owed it as a matter of redress by those who do not forbear from acquiring** or retaining **more than “enough and as good”** natural **resources** - **a negative duty which they have by virtue of our** ultimately **foundational right to equal freedom.** It’s **this** fundamental **right** to equal freedom that **gives us both our rights to self-ownership and** our rights **to natural resources**.8 And **all our other** just **rights are created by exercises of these two rights** and of the rights successively derived from those exercises**.**

Steiner, Hillel. “Left libertarianism and the ownership of natural resources.” *Bleeding Heart Libertarians,* April 24, 2012.

In outer space, there is no governing authority and thus claiming property imposes your will over others.

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collective agency. , 2009, accessed on 12-18-2021, Muse.jhu, “Project MUSE - Liberal Loyalty”, https://muse.jhu.edu/book/30179)//phs st

It might seem, then, that Kant, like Simmons, would hold that although our acquired rights are initially indefinite, our private acts of appropria- tion in a state of nature can function to more clearly delimit their contours. Once I appropriate an external object—for example, my piece of land in the state of nature—the boundaries of my right to external freedom might simply be equivalent to those of the things and spaces that I have appropriated. If this were so, then individuals could succeed in more precisely defining property without the help of the state, and simply by coordinating expectations based on their private acts. In order to respect and acknowledge my external freedom, on this view, you would just have to cede me the spot I have rightfully occupied and to refrain from infringing on my choices within that sphere. Yet Kant does not take this position: he argues that the rights made possible by the postulate of practical reason are problematic. Whatever rights **our private acts of appropriation outside the state** confer upon us can only be understood as provisional rights, that is, they are not conclusive and settled (peremp- torische): indeed, for him, “It is possible to have something external as one’s own only in a rightful condition, giving laws publicly, that is, a civil condition” (MM, 6:255). What is the problem with these private methods of defining our rights to property? Why are they so unsatisfactory, from Kant’s perspective? The essential problem with acquiring property rights **in a state of nature**, for Kant, seems to be that we **cannot unilaterally**—through private will— **impose a new obligation on other persons to respect our property** that they would not otherwise have had.30 “By my unilateral choice I cannot bind another to refrain from using a thing, an obligation he would not otherwise have; hence I can do this only through the united choice of all who possess it in common” (MM, 6:261).31 Even **claiming** to interpret the a priori general will on another person’s behalf, says Kant, **is at- tempting to impose a law on them on my own private authority**, since every act of appropriation is “the giving of a law that holds for everyone” (MM, 6:253).32 And he worries that this claim to private authority over others is a potential source of injustice: “Now when someone makes ar- rangements about another, it is always possible for him to do the other wrong; but he can never do wrong in what he decides upon with regard to himself (for volenti non fit inuria)” (MM, 6:314). **My will to appro- priate**, in the belief that my appropriation is justifiable to others, **cannot yet serve as a (coercive) law** for everyone else, because **it cannot put them under an obligation**. Kant suggests, in other words, that figuring out how to carve up shares of the external world consistently with everyone’s freedom does not ex- haust the entire problem of justice involved in acquiring rights to prop- erty. We might appeal to criteria of salience or convention to help coordi- nate our expectations on which of the many possible property distributions to choose. But we face an additional difficulty: how do we impose one of these distributions without at the same time arrogating to ourselves the private authority to lay down the law for an equally free being, one who has an innate right not to be constrained by our private will? In coercing someone to respect our view of our property rights, we are also necessarily claiming the right to impose our private will upon that person. If it is to really respect everyone’s freedom, Kant thinks, a property distribution cannot be unilaterally imposed in this way. This additional dimension of the problem of justly acquiring rights— the problem of unilateral imposition—is rooted in each person’s basic “right to do what seems right and good to him and not to be dependent upon another’s opinion about this” (MM, 6:312). This right to do what seems right and good to him derives from the moral equality of persons: no one has an innate right to decide in another person’s behalf. And be- cause **each person is an equally authoritative judge, it is** therefore impossi- ble—**in a state of nature—to put [them] under an obligation of justice that [they]** himself **do**es **not recognize**. The will of all others except for himself, which proposes to put him under obligation to give up a certain possession, is merely unilateral, and hence has as little lawful force in denying him possession as he has in asserting it (since this can be found only in a general will). (MM, 6:257) In conditions of equal authority—such as those that exist in any state of nature—one is obligated only by what one recognizes, by one’s own lights, as an objectively valid requirement of justice. For that reason, no other person’s merely unilateral will can bind one in the face of one’s own disagreement. Kant concludes from this that “no particular will can be legislative for the commonwealth” (TP, 8:295), since no private person’s will can effec- tively claim to impose an obligation on others. Instead, Kant says that “all right,” that is to say all claims that impose binding duties on others, “depends on laws” (TP, 8:294). **Law overcomes the problem of unilater- alism** inherent in imposing new obligations on others on one’s own au- thority, by substituting an omnilateral will in place of a unilateral one: “Only the concurring and united will of all, insofar as each decides the same thing for all, and all for each, and so only the general united will of the people, can be legislative” (MM, 6:314). But why is law—imposed from a public perspective—consistent with everyone’s freedom in a way that particular wills—based on our private judgments—are not? Fundamentally, Kant argues that **defining** and enforcing both our rights over our bodies and **our rights to external objects through public** and nonarbitrary **laws is the only way to secure ourselves against** the **coercive interference** of other private persons in our affairs. For Kant, then, the only sort of **property distribution** to which we could all hypothetically consent **must** necessarily **be** one that is **defined and enforced by the state**, since all privately enforced distributions have the inevitable side-effect of subjecting us to the wills of others. To show this in more detail, Kant points out two different ways that unilateral private enforcement under- mines our right to independence: first, through unilateral interpretation— a particularly pervasive problem in the enforcement of property rights, since these rights are fully conventional in a way our rights over our bod- ies are not; and second, through unilateral coercion, which threatens in- terference by others in all our rights, both our rights over our bodies and our rights over external things.

Space is a finite and fascinating set of resources that we are only beginning to understand. In order to uphold our duties under justice, we have to make sure that private entities are not laying arbitrary claim to these common resources. Affirming achieves this, and thus upholds justice.

Underview:

1. Presumption and Permissibility affirm, If I tell you my name is Joe, you’ll believe me unless someone proves otherwise. Also affirming is harder because of a structural skew—so if the round is irresolvable, vote aff to combat it.

2. The Negative must use CX to check any interp or violation they want to read with the affirmative-deters frivolous theory which is key to education, also friv theory distracts from creating material change, means give me an I-meet for any shells they don’t check in cx because I would’ve been willing to spec to avoid the theory debate. And no Cx skew args since the purpose of Cx is to clarify and they get a positive time trade off since clarifying takes 10 seconds, but running theory takes minutes.

3. The resolution is already resolved, so you auto affirm.

4. Appropriation is defined as the act of taking or using something especially in a way that is illegal, unfair, etc. [Merriam-Webster] and unjust is defined as not [fair](https://dictionary.cambridge.org/us/dictionary/english/fair) [Cambridge English Dictionary]. That affirms because appropriation is definitionally unfair, and unjust means unfair, so you auto-affirm.

5. I get 1ar theory A) otherwise the neg would be infinitely abusive and there would be no way to check back B) size of link – every reason 1AR theory is bad is just a reason it’s hard to respond to in general and should be erred against, not rejected, so they have to weigh that disad vs the actual shell. And drop the debater on 1ar theory - the time crunched 1ar is insufficient to win both theory and substance, so aff has no ability to check abuse leading to infinite harm. No 2N RVIs – a) They can create a massive 6 minute counter interp, while I only have 3 minutes to respond, extend the aff, and preclude the neg, making the aff near impossible, b) it creates a chilling effect for the aff. No new 2N responses a) gives them a 6-3 time skew b) 1AR strategy is predicated on what I can go for but new 2N weighing non-uniques all of that. Competing interps: reasonability is arbitrary and just leads to judge intervention