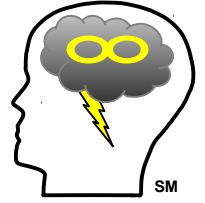


Utopia Androidia – a solution to labor and retirement

A Communication of the Intractable Studies Institute

Patrick M. Rael, Director, IntractableStudiesInstitute.org



Through the use of the general-purpose android robot and some structural Laws, it is possible to design a **revolutionary labor system** in a Utopian way. Utopia Androidia **combines 1 human with 1 android robot into a working pair** which have a **combined work week of 40 hours**. The brief version of the Utopia Androidia follows – The Laws of Human and Android symbiotic labor from Penzar, ch. 8 (see IntractableStudiesInstitute.org/books/Penzar.pdf):

Law 1: Work Week - 40 hours/week combined.

Law 2: Participation - Automatic at birth, to death.

Law 3: Right to Android - Guaranteed right, Utopia .

Law 4: Tax on the pair is identical to solo human tax.

Law 5: Android Employed - Always employed.

Law 6: Android equal Salary - salary same to human.

Law 7: Non-Slavery Clause - Non-sentient android pair.

Law 8: Golden Education - Education funded 100%+.

Law 9: Dispersal - Graduated dispersal, not lump sum.

Law 10: Control of Wages - Plan A (all) or B (health) wages to human.

Law 11: Mechanical Immunity - Android robot cannot be sued.

Law 12: Human Right of Way - Human worker can take any android job.

Law 13: Android Equality - Virtual equalization of androids.

Law 14: No Android Shortage - Never a shortage of robots.

Law *15: Max Education - Robot skill/edu level is capped at its human's level.

Law *16: Non-Inheritance - At human death, robot and savings re-assigned.

Note about Law 7: The robot paired with a human leads a laborious life. It legally cannot be fully sentient: If it was fully sentient, such a labor-intensive life has a name: Slavery. We do not want to make that error. Therefore, **ONLY** non-sentient androids can be paired w/humans. A fully sentient android robot will eventually want the same right as Law 2 to have a labor robot working for it so that the sentient robot can also benefit from Utopia Androidia.

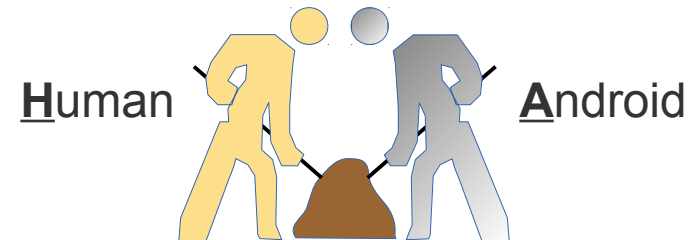
A labor system based on the Utopia Androidia design has human beings working less hours yet getting full pay. Also revolutionary is there is **no need to save money** for retirement nor pay into Social Security nor IRAs nor pensions because **the robot half of the paired labor NEVER RETIRES!**

- Humans and android robots work as pairs with a required combined 40 hour work week.
- Human beings work less (or as much as they want), typically 8 hours/week for human, 32 for android robot.
- Social Security, pensions, IRAs **all become obsolete** since the robot continues working without retiring.
- All disabled worker benefit systems become obsolete since the robot continues working.
- The android is paired with human from human birth through final death, always working. At human death the robot is re-assigned to another.

Current labor now



Paired labor of Utopia-Androidia



1. Age 0~18: should not work, but some do.
2. Age 18~65: works \Leftrightarrow 40 hours/week.
3. Age ~65+ : should retire but some must work.

1. Age 0~18: Human does NOT work, robot works.
2. Age 18~50: Pair works 40/week, human max 40.
3. Age ~50+: Human retires, robot keeps working.