

# Help needed: lawyers with experience in machine learning

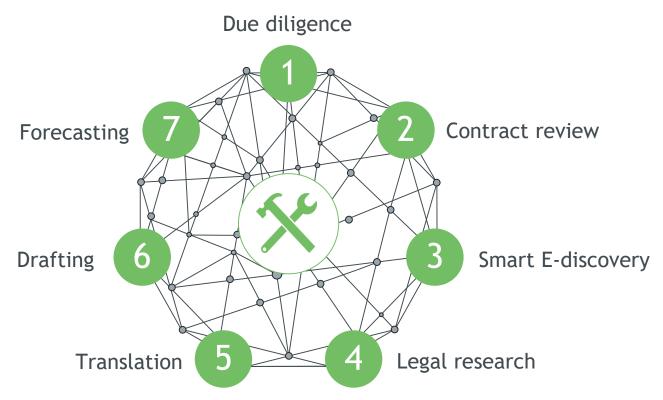


## Unrealistic expectations

- Al replacing students and paralegals
- Efficient
- Ready to use
- Reliable
- Free (almost)
- No client can bypass us
- ... not going to happen!

Lavery, de Billy, S.E.N.C.R.L. - L.L.P.

#### Type of tools



#### **Concerns**

- Confidentiality
- Liability
- Trust
- Bias
- Access to justice
- Student training

#### **Data**

- From?
- Concerning?
  - personal info
  - right to oblivion
- Biased?



#### (Re)liability

- Hidden layers
- Activation functions
- Backpropagation

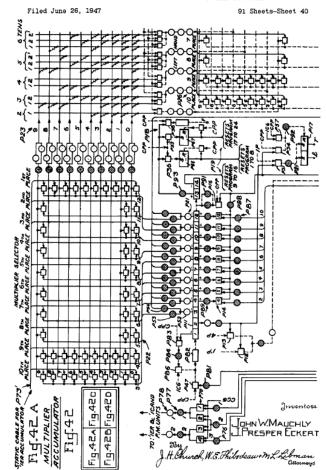
for lawyers, this feels like...

Feb. 4, 1964

J. P. ECKERT, JR., ETAL

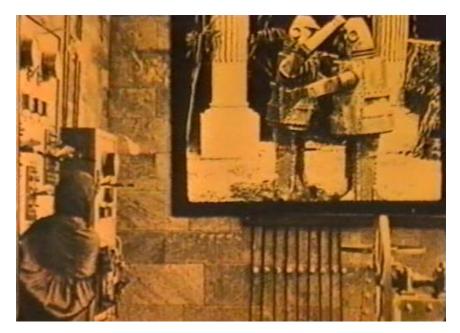
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ELECTRONIC NUMERICAL INTEGRATOR AND COMPUTER



#### **Trust**

- Machines
- Lawyers
- Justice system



The Mechanical Man (1921)

### What lawyers need to do...

- Identify potential solutions
- Understand how they work
- Professional obligations
- Work with developers