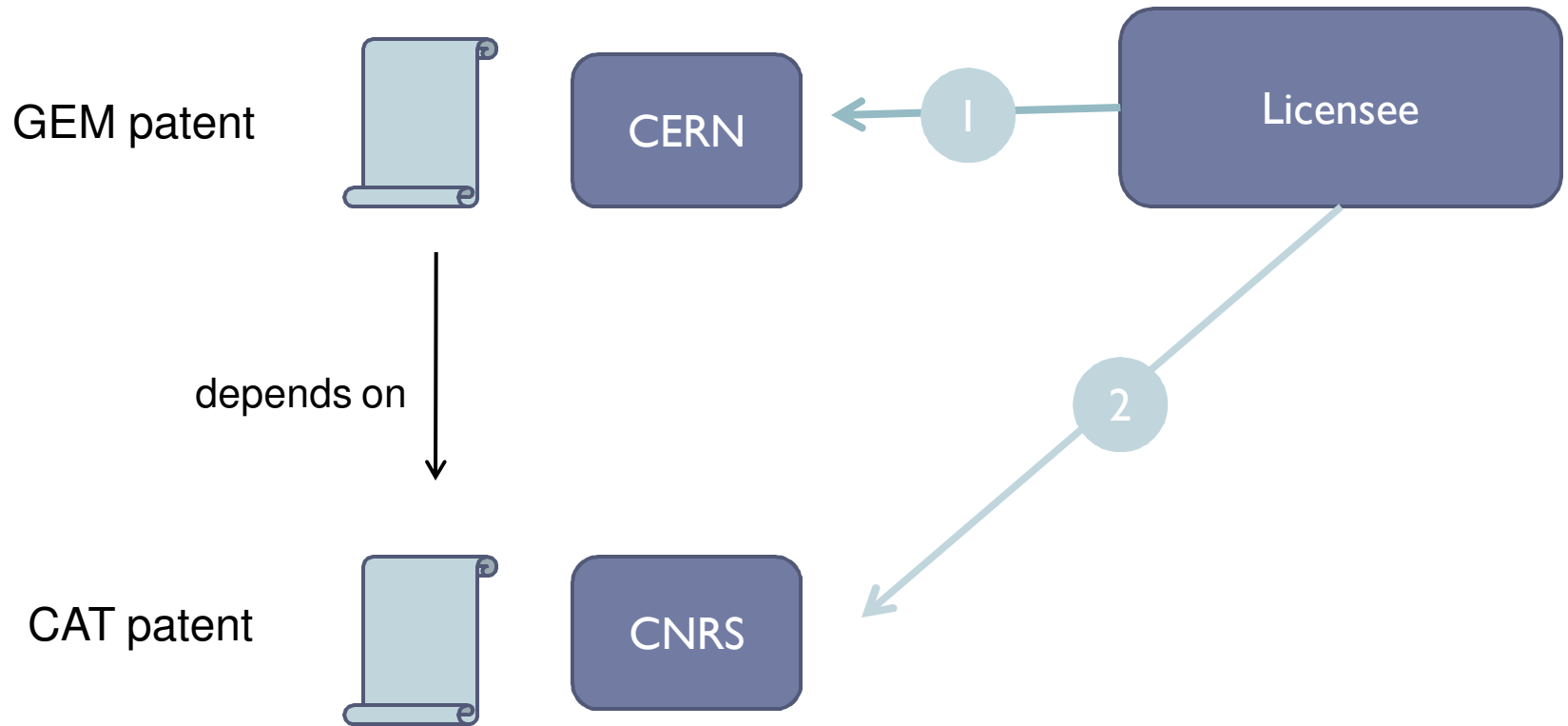


Possible outcome of the TTN effort for RD51  
MPGD Patent Pool

RD51 Meeting – 25<sup>th</sup> Nov 2009

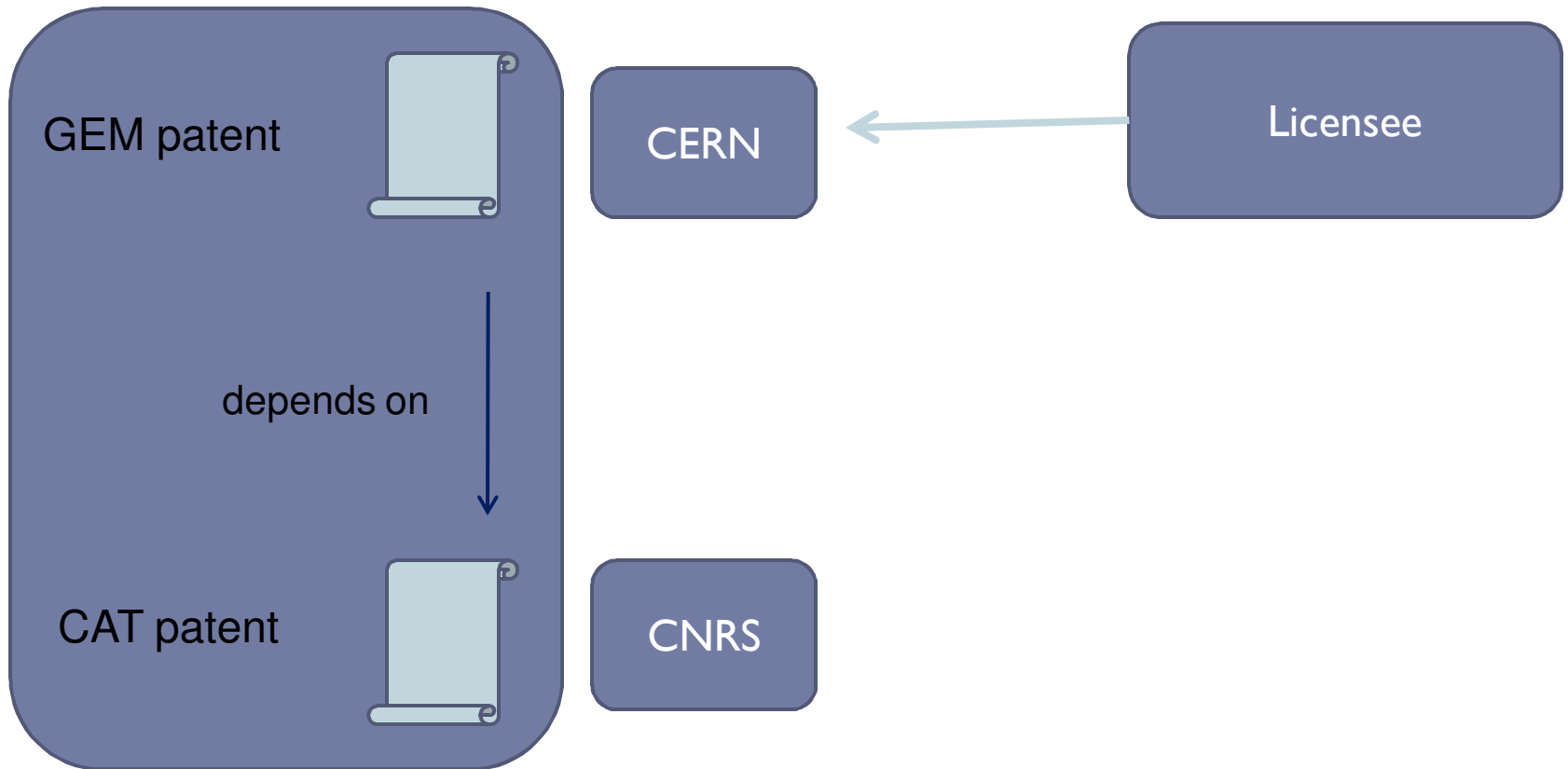
# The problem

---



# The solution

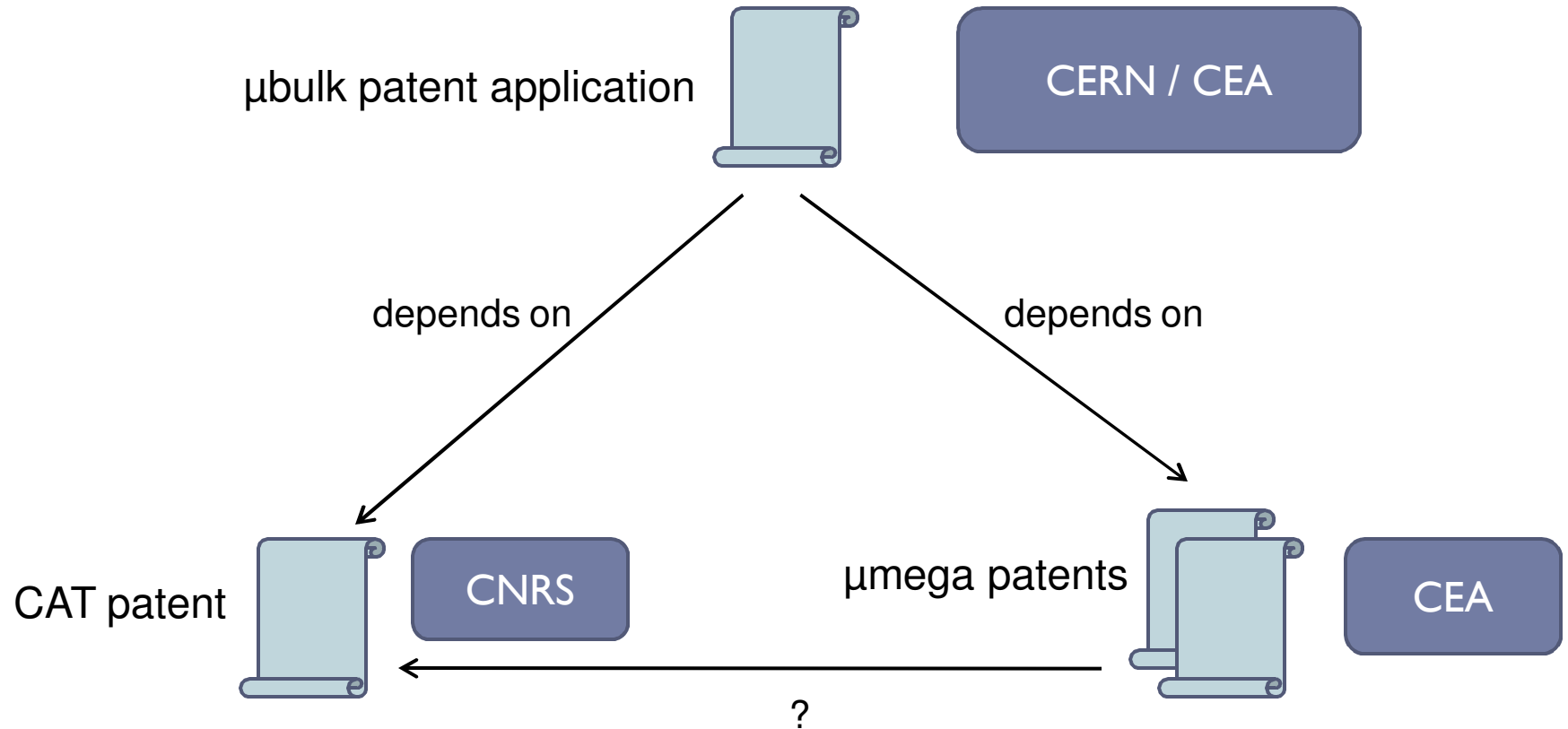
---



Agreement allowing CERN to license CAT together with GEM also covering a revenue sharing scheme

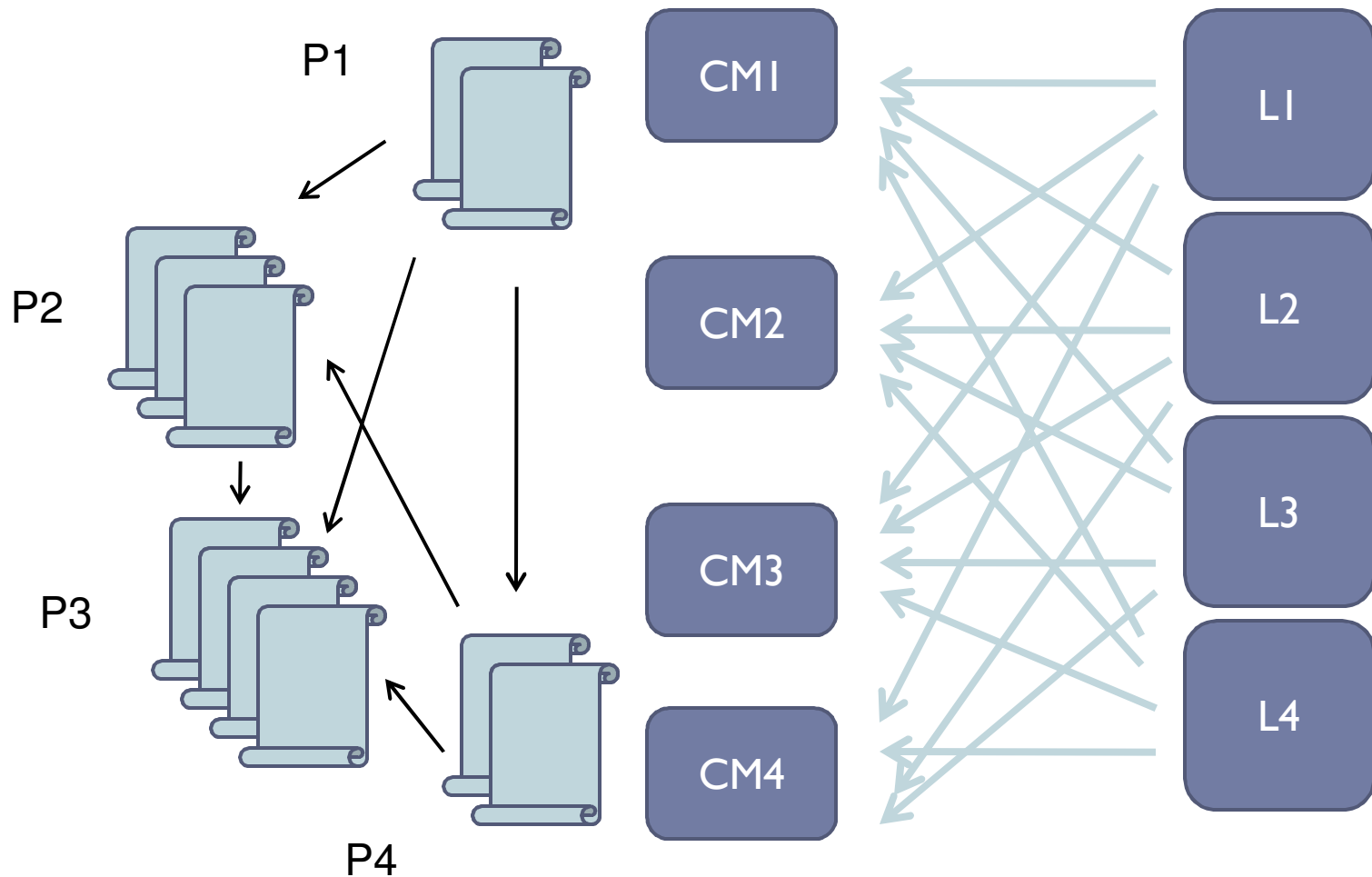
# Another problem

---



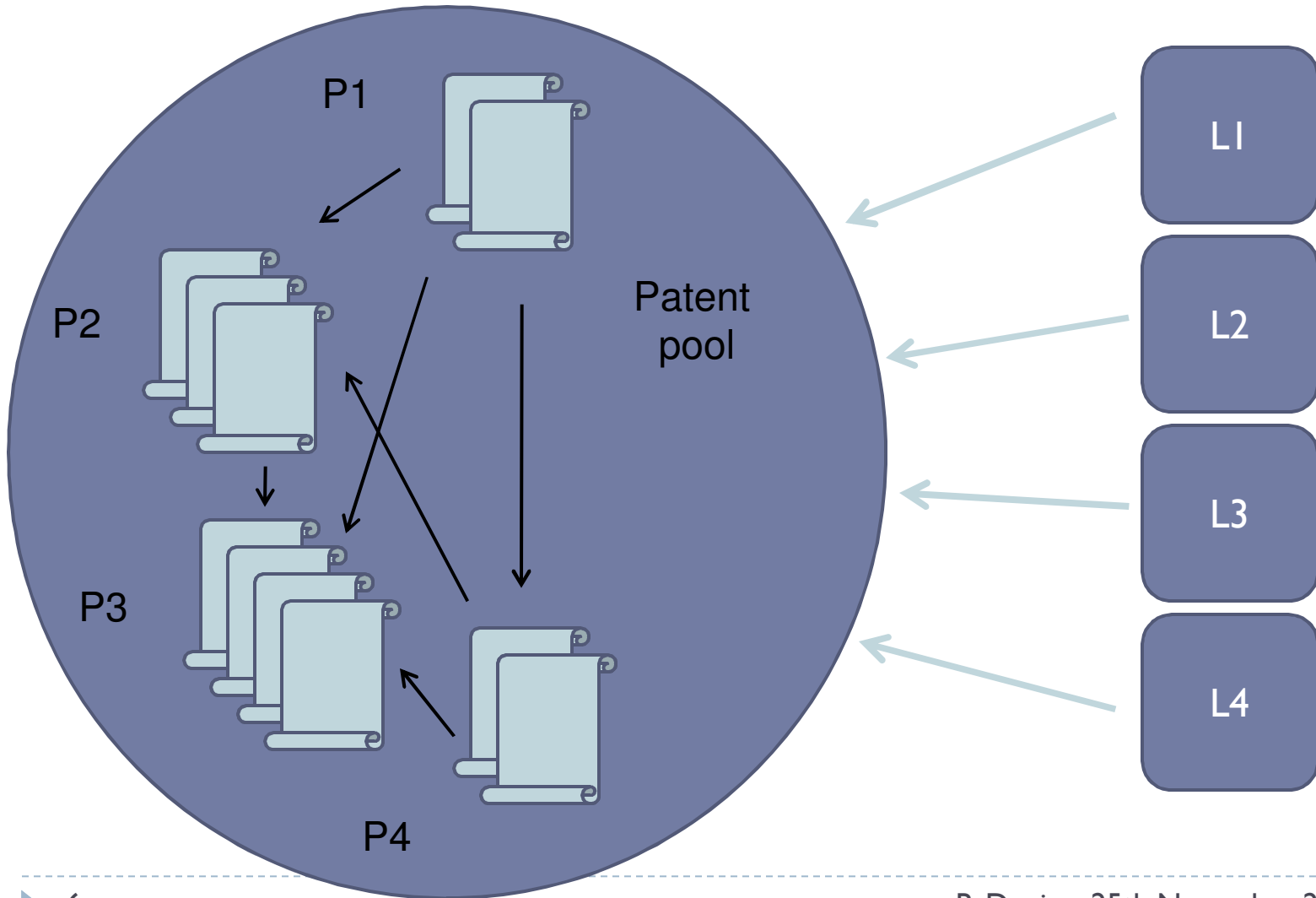
# In the future ...

---



# Possible solution

---



# Potential benefits

---

- ▶ “One-stop licensing” for industry
- ▶ Reduced risk of IP litigation for licensees
- ▶ Reduced licensing transaction costs
- ▶ The IP coming from the research community is better identified and more visible
- ▶ The pool may also cover related technical know-how and unpatented technologies

# Difficulties

---

- ▶ The elaboration and negotiation of a patent pool consortium agreement maybe be difficult and time consuming
- ▶ Need to agree on the relative value of the technologies and on a fair revenue sharing scheme



# Steps

---

- ▶ Initial meeting between CEA/CNRS/CERN in September 2009.
- ▶ Identification of essential projects, technologies and patents as well as possible industrial applications in the framework of the TTN pilot project.
- ▶ Get expert advise.
- ▶ Assess the feasibility of such a patent pool.
- ▶ First agreement to be signed by the 3 initiators.
- ▶ Possibility for other institutes to joint.