



Plenary sitting

B8-1367/2015

25.11.2015

MOTION FOR A RESOLUTION

pursuant to Rule 133 of the Rules of Procedure

on the use of graphene for producing X-rays in medicine

Aldo Patriciello

B8-1367/2015

Motion for a European Parliament resolution on the use of graphene for producing X-rays in medicine

The European Parliament,

- having regard to Article 168 TFEU,
- having regard to Rule 133 of its Rules of Procedure,
- A. whereas a study conducted by the Massachusetts Institute of Technology (MIT) in Boston, America, has demonstrated that graphene is capable of producing precise, safe X-rays when stimulated by a laser;
- B. whereas MIT's research claims that the above-mentioned ability of graphene could aid in the development of low-cost machines for producing low-dose X-rays that are safer for the patient;
- 1. Calls on the Commission to propose an up-to-date, in-depth study on the advantages and potential risks associated with using graphene to produce X-rays in medicine.