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(54) Title: DEVICE FOR PRODUCTION OF NANOFIBRES AND/OR NANOPARTICLES FROM SOLUTIONS OR MELTS OF POLYMERS IN ELECTROSTATIC FIELD

(57) Abstract: Device for production of nanofibres and/or nanoparticles from solutions or melts of polymers in electrostatic field between at least one spinning electrode and at least one collecting electrode, through which there is guided sufficiently electrical conductive substrate material, whereas the collecting electrode is in contact with substrate material.



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INTERNATIONAL SEARCH REPORT

International application No

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A. CLASSIFICATION OF SUBJECT MATTER
INV. D01D5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
D01D D01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2005/287366 A1 (OKUZAKI HIDENORI [JP] ET AL) 29 December 2005 (2005-12-29) the whole document	1-3
X	WO 2005/024101 A (TECHNICKA UNIVERZITA V LIBERCI [CZ]; JIRSAK OLDRICH [CZ]; SANETRIK FI) 17 March 2005 (2005-03-17) the whole document	1-3
X	US 4 230 650 A (GUIGNARD CLAUDE) 28 October 1980 (1980-10-28) the whole document	1-3
A	WO 2006/112697 A (UNIV EINDHOVEN TECH [NL]; PETERS GERARDUS WILHELMUS MARI [NL]; VAN DE) 26 October 2006 (2006-10-26) the whole document	1-3

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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