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(71) Applicants (for all designated States except US): **TOYOTA JIDOSHA KABUSHIKI KAISHA** [JP/JP]; 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 (JP). **KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO** [JP/JP]; 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi-ken 480-1192 (JP).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **HWANG, JungHwan** [JP/JP]; Kabushiki Kaisha Toyota Chuo Kenkyusho, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi-ken 480-1192 (JP). **HATTORI, Takeshi** [JP/JP]; Kabushiki Kaisha Toyota Chuo Kenkyusho, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi-ken 480-1192 (JP). **HIRANO, Masaki** [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 (JP). **SUGIYAMA, Masaki** [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 (JP). **OISHI, Yusuke** [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 (JP). **OKAMOTO, Daisuke** [JP/JP];

c/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 (JP). **YAMAMOTO, Hidenari** [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 (JP).

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(54) Title: METHOD OF PRODUCING POWDER MAGNETIC CORE AND METHOD OF PRODUCING MAGNETIC CORE POWDER

(57) Abstract: The invention includes: powder preparation step of obtaining magnetic core powders by mixing, of magnetic powders with thermosetting resin powders in hot state; powder filling step of filling the obtained magnetic core powders into a die; a compaction step of compacting magnetic core powders; and compact heating step of heating, compacts to the elevated temperature state at which the thermosetting resin hardens after compaction.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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H01F
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)
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C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 679 725 A1 (MITSUBISHI MATERIALS PMG CORP [JP]) 12 July 2006 (2006-07-12) abstract paragraph [0007] - paragraph [0009] paragraph [0010] - paragraph [0012] -----	1-15
X	EP 1 679 726 A1 (MITSUBISHI MATERIALS CORP [JP] MITSUBISHI MATERIALS PMG CORP [JP]) 12 July 2006 (2006-07-12) abstract paragraph [0007] - paragraph [0012] -----	1-15
A	US 2003/150523 A1 (FUJIWARA TERUHIKO [JP] ET AL) 14 August 2003 (2003-08-14) abstract claims 5-7 -----	1-15
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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Warneck, Nicolas

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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