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(71) Applicant: **mitsui petrochemical
industries, LTD.**
**2-5, Kasumigaseki 3-chome Chiyoda-ku
Tokyo 100(JP)**

(72) Inventor: **Matsuoka, Takashi**
**c/o Mitsui Petrochem. Ind. Ltd. 3, Chigusa
Kaigan**
Ichihara-shi Chiba-ken(JP)
Inventor: **Furihata, Toshikazu**
**c/o Mitsui Petrochem. Ind. Ltd. 3, Chigusa
Kaigan**
Ichihara-shi Chiba-ken(JP)
Inventor: **Ueda, Yasushi**
**c/o Mitsui Petrochem. Ind. Ltd. 3, Chigusa
Kaigan**
Ichihara-shi Chiba-ken(JP)

(74) Representative: **Senior, Alan Murray et al**
J.A. KEMP & CO 14 South Square Gray's Inn
London WC1R 5EU(GB)

(54) **Magnetic ribbon and magnetic core.**

(57) Disclosed are a magnetic ribbon on at least one surface of which fine particles formed of nonmagnetic inorganic substance having insulating properties are attached and a magnetic core around which this magnetic ribbon is wound or on which it is laminated. The fine particles serve as a spacer to form a layer of air between adjacent layers of the magnetic ribbon.

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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
X	PATENT ABSTRACTS OF JAPAN, vol. 11, no. 185 (C-428)[2632], 13th June 1987; & JP-A-62 10 278 (KAWASAKI STEEL CORP.) 19-01-1987 * Abstract * ---	1-5	H 01 F 1/18 H 01 F 27/24 H 01 F 41/02
X	PATENT ABSTRACTS OF JAPAN, vol. 10, no. 145 (E-407)[2202], 28th May 1986; & JP-A-61 8903 (KAWASAKI SEITETSU K.K.) 16-01-1986 * Abstract * ---	1-5, 10	
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X	PATENT ABSTRACTS OF JAPAN, vol. 11, no. 249 (E-532)[2696], 13th August 1987; & JP-A-62 61 308 (TOSHIBA CORP.) 18-03-1987 * Abstract * -----	1-4, 8, 10	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			H 01 F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 13-07-1990	Examiner DECANNIERE L.J.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	