(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
27 March 2008 (27.03.2008)

PCT

(10) International Publication Number
WO 2008/036055 A3

(51) International Patent Classification:
D01H 1/24 (2006.01) *D01H 1/10* (2006.01)
D01H 1/00 (2006.01)

(21) International Application Number:
PCT/TR2007/000094

(22) International Filing Date:
13 September 2007 (13.09.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
2006/05134 19 September 2006 (19.09.2006) TR

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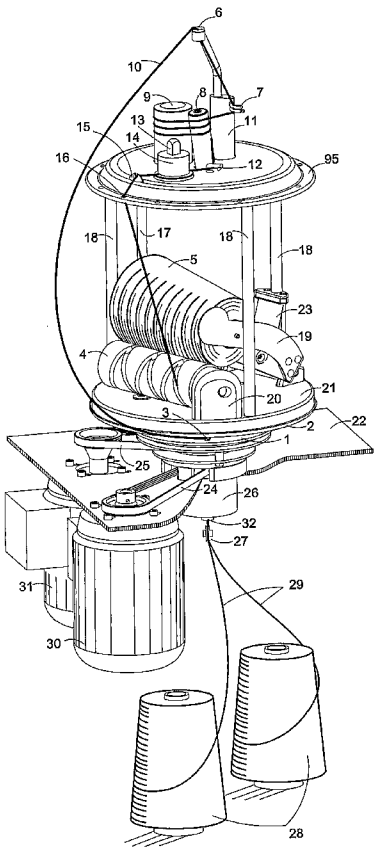
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(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,

[Continued on next page]

(54) Title: YARN TWISTING MACHINE HAVING AXIAL MAGNETIC COUPLING FO BOBBIN TO BOBBIN DIRECT TWISTING



(57) Abstract: Present invention is an improved version of a twisting machine disclosed in WO2005040465 and relates to a machine based on a magnetic coupling and capable of independently controlling twisting speed of a single or plurality of yarn(s) and winding speed of twisted yarns onto a bobbin and method of the same, the machine of the invention can also be used for yarn braking.

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FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— *with international search report*

— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

(88) Date of publication of the international search report:
8 May 2008

INTERNATIONAL SEARCH REPORT

International application No
PCT/TR2007/000094

A. CLASSIFICATION OF SUBJECT MATTER
INV. D01H1/24 D01H1/00 D01H1/10

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)
D01H

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 2005/040465 A (AGTEKS ORME TEKNOLOJILERI SANA [TR]; AGRIKLI MEHMET [TR]) 6 May 2005 (2005-05-06) cited in the application page 15, line 32 - page 16, line 13; figure 5	1,2,19, 20,25,26
Y	US 4 261 164 A (TARDY JEAN-JACQUES) 14 April 1981 (1981-04-14) column 3, line 5 - column 4, line 42; figure 1	1,19
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[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

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Date of the actual completion of the international search	Date of mailing of the international search report
28 February 2008	06/03/2008

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Form PCT/ISA/210 (second sheet) (April 2005)

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PCT/TR2007/000094

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 15 60 253 B1 (PALITEX PROJECT CO GMBH [DE]) 12 August 1971 (1971-08-12) column 5, lines 18-65; figures 3,6	1,19
A	US 2 654 211 A (UHLIG HENRY C) 6 October 1953 (1953-10-06) column 6, lines 21-42; figure 4	2,20

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
PCT/TR2007/000094

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 2005040465 A	06-05-2005	EP 1713960 A1 TR 200301753 A2	25-10-2006 23-05-2005
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