

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
4 January 2007 (04.01.2007)

PCT

(10) International Publication Number
WO 2007/002123 A3

(51) International Patent Classification:

A61M 37/00 (2006.01)

(21) International Application Number:

PCT/US2006/024036

(22) International Filing Date: 20 June 2006 (20.06.2006)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/692,769 21 June 2005 (21.06.2005) US

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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, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, 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, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, 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:

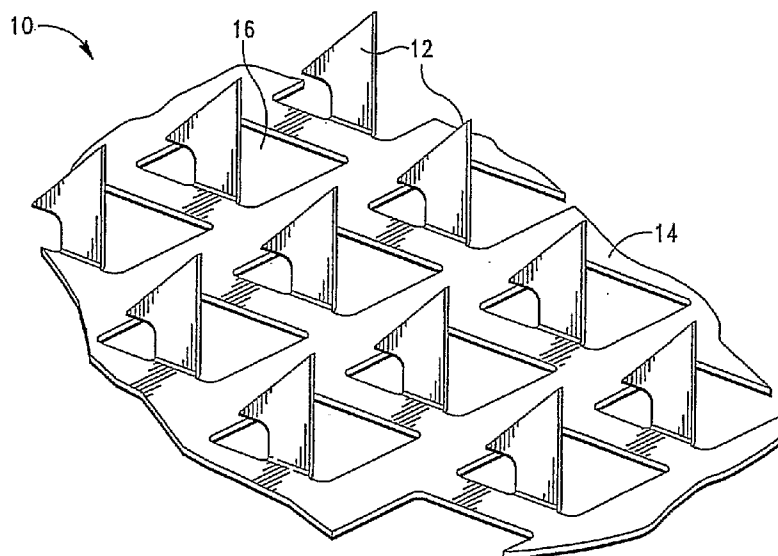
- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report:

29 March 2007

[Continued on next page]

(54) Title: METHOD AND DEVICE FOR COATING A CONTINUOUS STRIP OF MICROPROJECTION MEMBERS



(57) Abstract: The present invention provides a device and method for selectively providing multiple applications of an agent formulation on the skin piercing portions of a microprojection member to form an agent-containing coating on the microprojections. The formulation is dried to form a solid coating which contains the agent. A continuous conveyor strip bearing multiple microprojection members is spiral wrapped around a product drum so that each microprojection member is conveyed past a reservoir a plurality of times. The reservoir is configured to transfer an application of agent formulation onto the microprojection member each time it passes the reservoir.

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INTERNATIONAL SEARCH REPORT

International application No

PCT/US2006/024036

A. CLASSIFICATION OF SUBJECT MATTER

INV. A61M37/00

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)

A61M

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, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 855 372 B2 (TRAUTMAN JOSEPH C [US] ET AL) 15 February 2005 (2005-02-15) cited in the application abstract; figures 3-5	1-37
A	DE 197 44 367 C1 (SCHOTT GLAS [DE]) 5 November 1998 (1998-11-05) abstract; figures 1-3	1-37



Further documents are listed in the continuation of Box C.



See patent family annex.

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* & * document member of the same patent family

Date of the actual completion of the international search

19 January 2007

Date of mailing of the international search report

29/01/2007

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/US2006/024036

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