# (11) **EP 2 311 616 A3**

(12)

### **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3: 24.12.2014 Bulletin 2014/52

(51) Int Cl.: **B27N** 3/00 (2006.01)

B27N 3/08 (2006.01)

(43) Date of publication A2: **20.04.2011 Bulletin 2011/16** 

(21) Application number: 10175982.7

(22) Date of filing: 09.09.2010

(84) Designated Contracting States:

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR Designated Extension States:

**BA ME RS** 

(30) Priority: 17.09.2009 NO 20093015

(71) Applicant: Huntonit AS 4701 Vennesla (NO)

(72) Inventor: Torland, Kjell 4638 Kristiansand (NO)

(74) Representative: Håmsø Patentbyrå ANS Postboks 171 4302 Sandnes (NO)

### (54) Apparatus and method for surface treatment of a body

(57) An apparatus (1) and a method for the surface treatment of a body (3), the apparatus (1) including: an advancing means (5) to produce relative movement between the body (3) and the apparatus (1); at least one applicator (7) which is arranged to apply a surface treatment substance to the body (3); and at least a curing device (11) to induce or accelerate curing of the surface treatment substance which has been applied to the body (3), the apparatus (1) further including a texture-producing device (9) which is arranged in a portion between the applicator (7) and the curing device (11) to produce a texture (4) in the surface treatment substance before this hardens.

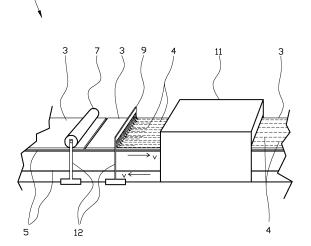


Fig. 1



## **EUROPEAN SEARCH REPORT**

Application Number EP 10 17 5982

Category	Citation of document with i		appropriate,	Relevant	CLASSIFICATION OF THI	
	of relevant pass		ek c fuel et	to claim	APPLICATION (IPC)	
X	US 5 436 069 A (WIN AL) 25 July 1995 (1 * column 3, line 43 * column 7, line 60	1995-07-25) 3 - line 46	; figure 1 *	1-3,9,10	INV. B27N3/00 B27N3/08	
					TECHNICAL FIELDS SEARCHED (IPC)	
	The present search report has been drawn up for all claims					
Place of search			completion of the search	Examiner		
	Munich		November 201	rwein, Michael		
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			T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filling date D: document cited in the application L: document oited for other reasons  8: member of the same patent family, corresponding			

#### ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 10 17 5982

5

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

12-11-2014

10

15

Patent document	Publication	Patent family		Publication	
cited in search report	date	member(s)		date	
US 5436069	A	25-07-1995	CA US US WO	2114494 A1 5436069 A 5716563 A 9315888 A1	29-07-1995 25-07-1995 10-02-1998 19-08-1993

20

25

30

35

40

45

50

55

-ORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

3