

Title (en)  
METHOD FOR PRODUCTION AND SPRAY-APPLICATION OF A MULTICOMPONENT PAINT

Title (de)  
VERFAHREN ZUR HERSTELLUNG UND ANWENDUNG EINER MEHRKOMPONENTENFARBE MITTELS ZERSTÄUBUNG

Title (fr)  
PROCEDE DE REALISATION ET D'APPLICATION PAR PULVERISATION D'UNE PEINTURE MULTI-COMPOSANTS

Publication  
**EP 1286784 A1 20030305 (FR)**

Application  
**EP 01945384 A 20010608**

Priority  
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Abstract (en)  
[origin: FR2809970A1] The procedure, using an installation with a main line (3) which has a feed duct (4) at one end for a tinted base and a spray gun (14) at the other, consists of introducing at least one hardener into the main line through a secondary line (16), measuring the flow of the base/hardener mixture in the main line and adjusting the flow of hardener(s) to achieve the predetermined volume ratio. The flow of the mixture is controlled by a pressure regulator (10), and the secondary line is equipped with a motor and pump assembly (23, 24).

IPC 1-7  
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IPC 8 full level  
**B05D 3/00** (2006.01); **B05B 7/26** (2006.01); **B05B 12/14** (2006.01); **B05D 1/02** (2006.01)

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