

Title (en)  
SOFT PACK PACKAGE AND DISPENSING SYSTEM FOR LIQUID PHOTOIMAGEABLE SOLDER MASK

Title (de)  
FLEXIBLE VERPACKUNG UND SPENDER FÜR FLÜSSIGE PHOTOEMPFLINDLICHE LÖTSTOPMASKE

Title (fr)  
CONDITIONNEMENT A ENVELOPPE SOUPLE ET SYSTEME DE DISTRIBUTION DE MASQUE DE SOUDAGE LIQUIDE PHOTOSENSIBLE

Publication  
**EP 0877709 A4 20000405 (EN)**

Application  
**EP 97901958 A 19970110**

Priority

- US 9700319 W 19970110
- US 59384196 A 19960130

Abstract (en)  
[origin: WO9728053A1] A method and system for preparing and dispensing to a screen printer a solder mask reaction product which product is made by reacting at least two components (17 and 18) comprises a single pliable container (10) which holds the components and is partitioned (19) to separate the reactive components, removing the partition when the solder mask is ready to be made, missing the reactive components in the container, transferring the mixed components to a mixing container if necessary and completing the mixing to form a substantially homogeneous solder mask blend and dispensing the homogeneous solder mask blend to the screen printing device. A package for making a solder mask reaction product, a package containing a mixed or partially-mixed solder mask reaction product and an apparatus for preparing and dispensing the solder mask reaction product are also provided.

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**B65D 25/08**; G03F 7/16; B65D 81/32

IPC 8 full level  
**B01F 11/00** (2006.01); **B01F 13/00** (2006.01); **B01F 15/02** (2006.01); **B65D 30/22** (2006.01); **B65D 81/32** (2006.01); **H05K 3/00** (2006.01); **H05K 3/12** (2006.01); **H05K 3/28** (2006.01)

CPC (source: EP KR)  
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Citation (search report)

- [A] DE 4204181 A1 19930819 - DEGUSSA [DE]
- See references of WO 9728053A1

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