

Title (en)
CAP SHEET FORMING APPARATUS

Title (de)
GERÄT ZUR HERSTELLUNG EINES DECKBLATTS

Title (fr)
DISPOSITIF SERVANT A CREER UNE FEUILLE DE REVETEMENT

Publication
EP 0971815 A1 20000119 (EN)

Application
EP 98960748 A 19981203

Priority
• US 9825761 W 19981203
• US 6752597 P 19971204

Abstract (en)
[origin: WO9928119A1] A sheet insertion apparatus (10) for formation of a cap sheet for use with a palletizing load, the sheet insertion apparatus (10) having a conveyor assembly (30) with an infeed end (32) and a sheet delivery end (34). A bottom sheet dispenser (36) dispenses bottom sheets (42A) of material onto the conveyor assembly (30) proximate to the infeed end (32), and a cross sheet dispenser (38) dispenses cross sheets (42B) of material onto the conveyor assembly (30) downstream of the bottom sheet dispenser (36), the cross sheets (42B) overlapping a portion of the bottom sheets (42A). An embosser assembly (120) simultaneously embeds stitches in the bottom sheets (42A) and the cross sheets (42B) to form a cap sheet, the conveyor assembly (30) moving the cap sheet to a selected position.

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IPC 8 full level
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CPC (source: EP)
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