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(72) Inventors:  
• Blokland, Cornelis Jacob  
3248 XC Melissant (NL)  
• Middelkoop, Gerrit  
3291 LN Strijen (NL)

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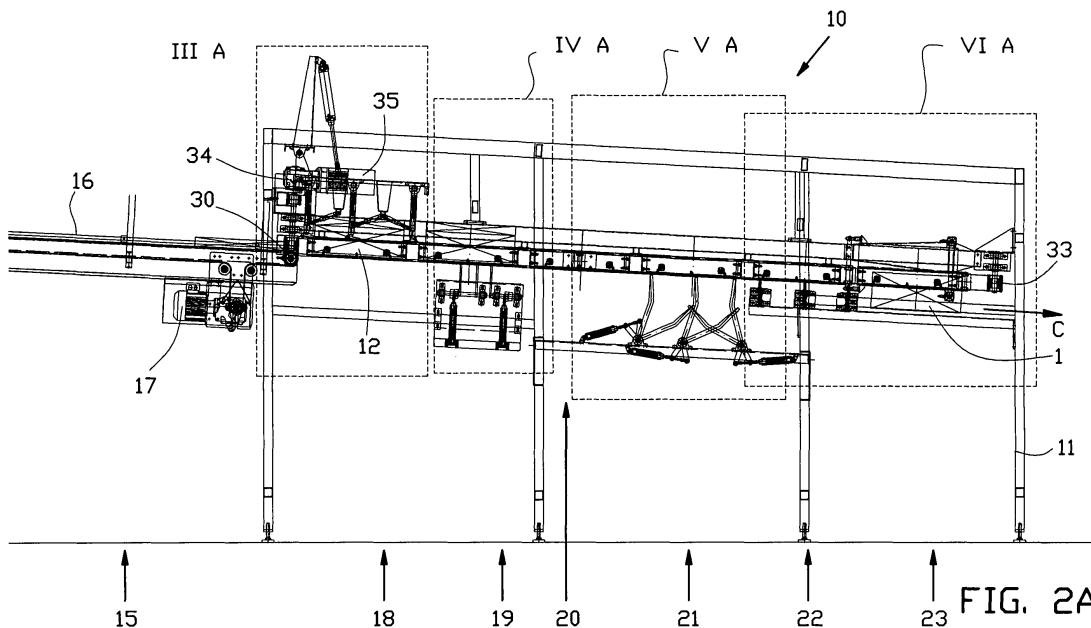
(74) Representative: Ferguson, Alexander  
Octroobureau Vriesendorp & Gaade B.V.  
P.O. Box 266  
2501 AW Den Haag (NL)

(71) Applicant: Systemate Group B.V.  
3281 NC Numansdorp (NL)

(54) Unfolding device for crates

(57) Device for unfolding folding crates, particularly in a continuous process, wherein the folding crates (1) comprise a crate bottom (2), two opposite first walls (4) that are hinged to the crate bottom and two opposite second walls (3) that are hinged to the crate bottom, that can all be placed in a flat folded position and an unfolded position, respectively, wherein the device comprises a frame (11), as well as conveying means (13) provided

on the frame for conveying folding crates through the device in conveyance direction according to a continuous conveyance path, as well as unfolding means (18,21) for unfolding the first and second walls, wherein the conveying means comprise first engagement means for on both sides of a crate engaging onto a folding crate in a clamping manner during conveyance and treatment by the unfolding means.





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			B65B B31B
The present search report has been drawn up for all claims			
Place of search <b>The Hague</b>		Date of completion of the search <b>30 January 2006</b>	Examiner <b>Grentzius, W</b>
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 P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document	

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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EP 05 07 6916

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