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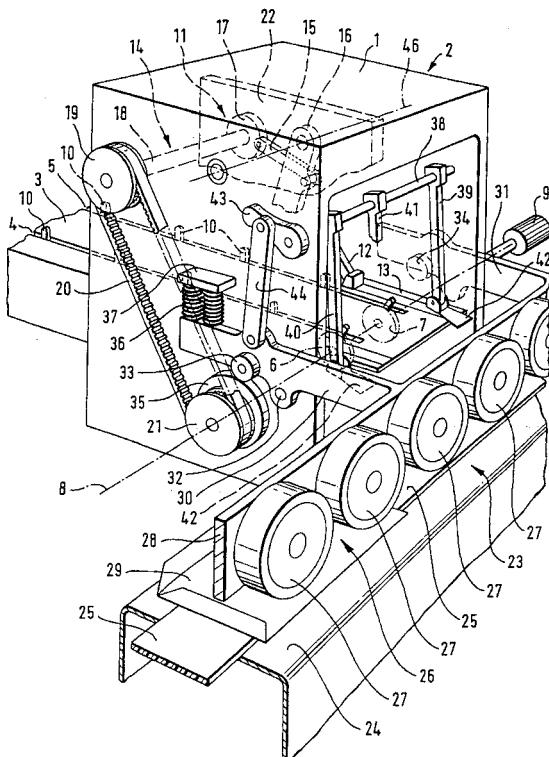
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(54) Mail-processing machine

(57) In the case of a mail-processing machine, a straightforward construction of the drive for the different machine parts is achieved in that the upwardly and downwardly directed pivoting movements of a pivoting-arm arrangement (30,31), on which a pressure-exerting roller bar (26) interacting with an envelope-conveying belt (25) is retained, are transmitted, via a coupling rod and an actuating lever, to a pivoting shaft on which a pivoting-lever arrangement is located, the bottom ends of the latter bearing spring-loaded auxiliary push-in fingers (10). Since the actuating movements of the pivoting-arm arrangement are produced by cams seated on a drive shaft, and this drive shaft also bears the chain wheels for driving a conveying-chain arrangement by means of which enclosures or sets of enclosures which are to be inserted into envelopes are delivered into the envelope-filling station perpendicularly to the running direction of the envelope-conveying belt, and this drive shaft is also in drive connection with a crank mechanism for the push-in arrangement, the drive systems as a whole can be simplified to a great extent.





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EUROPEAN SEARCH REPORT

Application Number
EP 02 01 2923

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
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TECHNICAL FIELDS SEARCHED (Int.Cl.7)			
B43M			
<p>The present search report has been drawn up for all claims</p>			
Place of search	Date of completion of the search		Examiner
THE HAGUE	12 September 2003		Oltra García, R
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			

ANNEX TO THE EUROPEAN SEARCH REPORT
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