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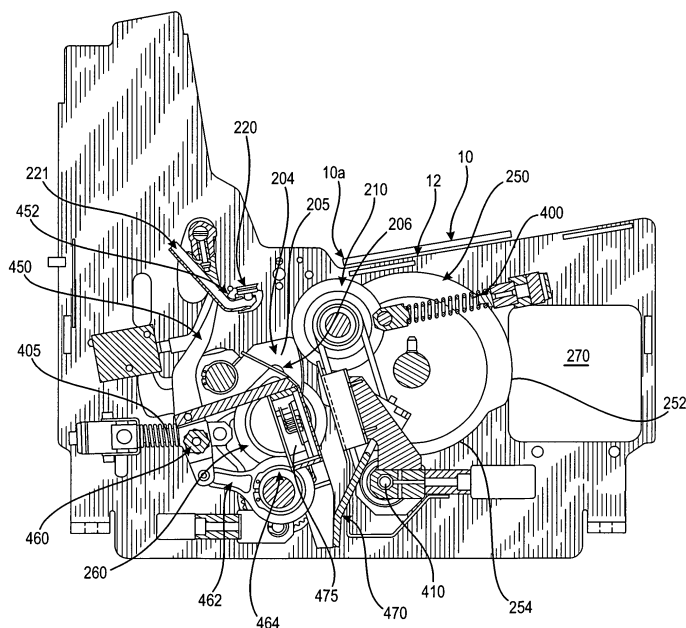
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(54) **Thick product feeder**

(57) An apparatus feeds paper inserts or other flat products from one area to another. The apparatus is particularly useful for use with newspaper insert machines. A first rotating disk (204,205) presses against a first roller (210), and a second rotating disk (250) presses against

a second roller (260). Each roller is arranged to rotate about an axis of rotation that is movable with respect its opposing disk. Moving each roller toward its opposing disk permits thin products to be fed through the apparatus, and moving each roller away from its associated disk permits thick products to be fed through the apparatus.



**FIG. 2**



## EUROPEAN SEARCH REPORT

Application Number  
EP 08 00 0557

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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 8 September 2009	Examiner Lemmen, René
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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 &amp; : member of the same patent family, corresponding document</p>			

EPO FORM 1503 03/82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 08 00 0557

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
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08-09-2009

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