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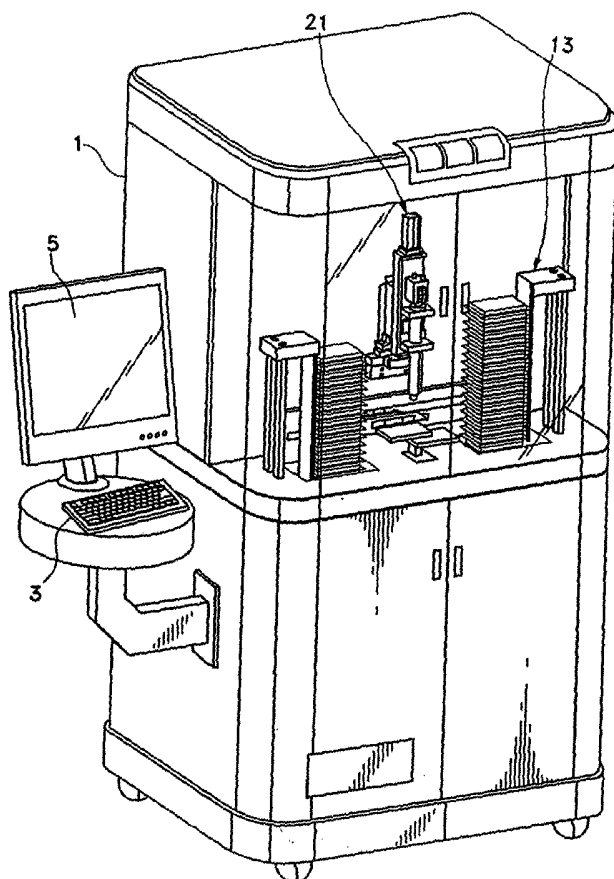
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[Continued on next page]

(54) Title: WAVE GUIDE WITH ISOLATED COUPLING INTERFACE



(57) Abstract: Disclosed is an apparatus (1) for high-throughput non-contact liquid transfer. The apparatus (1) may be implemented for high-throughput biological, chemical and biochemical, synthesis and/or screening.



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## A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,596,239 B2 (WILLIAMS et al) 22 July 2003, see the entire document	1-210

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Further documents are listed in the continuation of Box C.

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See patent family annex.

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document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

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