

11) Publication number:

0 195 321 A3

12

EUROPEAN PATENT APPLICATION

(21) Application number: 86102975.9

(51) Int. Cl.4: B 04 B 9/14

(22) Date of filing: 06.03.86

30 Priority: 19.03.85 US 713515

(43) Date of publication of application: 24.09.86 Bulletin 86/39

88) Date of deferred publication of search report: 10.12.86

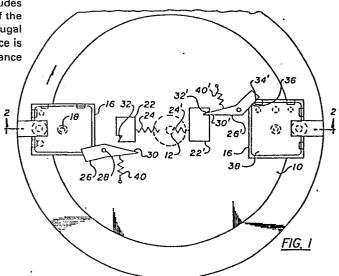
(84) Designated Contracting States: BE DE FR IT (71) Applicant: ABBOTT LABORATORIES
14th Street and Sheridan Road North St
North Chicago Illinois 60064(US)

(72) Inventor: Holen, James Thomas 938 Dublin Drive Mundelein Illinois 60060(US)

(74) Representative: Modiano, Guido et al,
MODIANO, JOSIF, PISANTY & STAUB Modiano &
Associati Via Meravigli, 16
I-20123 Milan(IT)

(54) Automatic centrifugal balancing mechanism.

(57) Apparatus for generating centrifugal forces, preferably used in carrying out chemical testing, which includes counterweight means (22) on a rotating member (10) of the apparatus which are displaced in response to centrifugal force when no article to be subjected to centrifugal force is used with the apparatus, thereby to automatically balance the rotating member.





EUROPEAN SEARCH REPORT

EP 86 10 2975

DOCUMENTS CONSIDERED TO BE RELEVANT				
Category		h indication, where appropriate, ant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl 4)
Y	•	(HANKEY) s 9-31; figures	1,2,7-	B 04 B 9/14
	1,2 *	_		
Y	US-A-3 762 635	(HANKEY)	1,2,7-	
	* Page 1, abstract; figures 1-4 *			
A			5,6	
A,P	EP-A-O 160 901 LABORATORIES)	- (ABBOTT	1,8	
	* Page 1, abstra	ct *		
				TECHNICAL FIELDS SEARCHED (Int. CI.4)
				в 04 в
-				
ı				
	The present search report has b			
		Date of completion of the search 23-09-1986		Examiner ONCK J.C.M.J.
Y: pa do A: te	CATEGORY OF CITED DOCL articularly relevant if taken alone articularly relevant if combined w ocument of the same category chnological background	E : earlier pa after the ith another D : documer L : documer	atent document. filing date nt cited in the ap nt cited for other	reasons
0 : no	on-written disclosure termediate document	& : member documer		ent family, corresponding