



1) Publication number:

0 619 126 A3

(2) EUROPEAN PATENT APPLICATION

(21) Application number: 93810566.5 (51) Int. Cl.⁶: **A63B** 69/16

2 Date of filing: 10.08.93

Priority: 06.04.93 JP 79840/93

Date of publication of application:12.10.94 Bulletin 94/41

Designated Contracting States:
DE FR IT NL

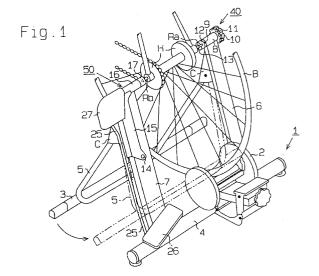
Date of deferred publication of the search report: 05.07.95 Bulletin 95/27 Applicant: MINOURA CO. LTD. 1197-1 Ohaza-godo, Godo-cho, Anpachi-gun, Gifu-ken 503-23 (JP)

Inventor: Minoura, Koji 2333-1, Kitakata-cho, Motosu-gun Gifu-ken 501-04 (JP)

Representative: Hammer, Bruno, Dr. Sunneraiweg 21 CH-8610 Uster (CH)

(54) Bicycle exercise stand.

(1) includes positioning sockets (9, 12) for engaging an axle (Ra) of hub (H) and positioning a drive wheel (B) of a bicycle, and holding mechanism arranged substantially opposite to the positioning sockets (9, 12) which are movable between extended and contracted positions wherein the holding mechanism is arranged to engage the other hub (H) of the bicycle in the extended position to cooperate with the positioning sockets (9, 12) to rotatably hold the drive wheel (B) which is lift off of the floor. A pedal (26) is mounted to a lower portion of the frame (1) and coupled to the holding mechanism for moving the holding mechanism between the extended and contracted positions by operating the pedal (26) by foot.





EUROPEAN SEARCH REPORT

Application Number EP 93 81 0566

Category	Citation of document with indica of relevant passag		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CL5)	
Y	US-A-5 145 478 (MINOUF * column 3, line 6 - *	RA) line 54; figures 2,3	1-8	A63B69/16	
Y	EP-A-0 064 883 (MCCOUR * page 3, line 19 - 19	BREY) ine 31; figure 2 *	1-8		
A	US-A-5 026 047 (KOSECO * column 4, line 10 * * column 5, line 24;	•	1,6,7		
A	DE-C-104 295 (HAGEDORN * claim 1; figure 1 *	N ET AL.)	1-4		
				TECHNICAL FIELDS SEARCHED (Int.Cl.5)	
				A63B	
				B25H B25B	
	The present search report has been	drawn up for all claims	_		
Place of search Date		Date of completion of the search	<u> </u>	Examiner	
	BERLIN	3 April 1995	Mor	nne, E	
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		E : earlier patent do after the filing d D : document cited i L : document cited i	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 s	& : member of the same patent family, corresponding document		