

(12) **EUROPEAN PATENT APPLICATION**

(21) Application number: **84308242.1**

(51) Int. Cl.⁴: **A 47 B 17/02**
A 47 B 21/00

(22) Date of filing: **28.11.84**

(30) Priority: **05.12.83 US 558159**

(43) Date of publication of application:
19.06.85 Bulletin 85/25

(88) Date of deferred publication of search report: **13.05.87**

(84) Designated Contracting States:
AT BE CH DE FR GB IT LI LU NL SE

(71) Applicant: **HAUSERMAN INC.**
5711 Grant Avenue
Cleveland Ohio 44105(US)

(72) Inventor: **Diffrient, Niels**
879 North Salem Road
Ridgefield, Connecticut 06877(US)

(74) Representative: **Moss, Bernard Joseph et al,**
D.Young & Co. 10 Staple Inn
London, WC1V 7RD(GB)

(54) **Adjustable work station and accessories therefor.**

(57) A work station useful for conventional purposes and also particularly useful for utilizing electronic equipment such as computers, word processors and the accoutrements thereof is provided which includes a wide variety of adjustments such as leveling, elevation, angle and position, not only of work surfaces, but also of attached cabinets, printers, disc readers, etc., as well as individual adjustment of accessories such as video screens, line readers, phone pads, task lights, trays and the like, all to provide an ergonomically effective adjustable work station. Major component adjustment may be power driven. Wiring access is provided through outlets in a wiring tray (195) beneath the major work surface (85) which may be exposed by sliding or pivoting such work surface, such pivoting being at a point adjacent the user. The support for the work surface slide includes a slot or recess (200) by which wiring may connect to lateral support surfaces. The work station is modular in component and form, the major structural elements of which are two two-part telescoping adjustable legs (40) which are interconnected by two spaced apart beams (55, 56) providing an open slot therebetween. Each beam includes on the interior thereof a track (76, 77) forming vertically spaced rails (78, 79). Such rails support a wide variety of accessories either for adjustable clamping thereto or rolling therealong. One such accessory is a support for a video dis-

play screen which is mounted on rollers for free rolling along one of the tracks and which includes an adjustment for height, angle, and position with respect to the user, such adjustments being manual or power driven.

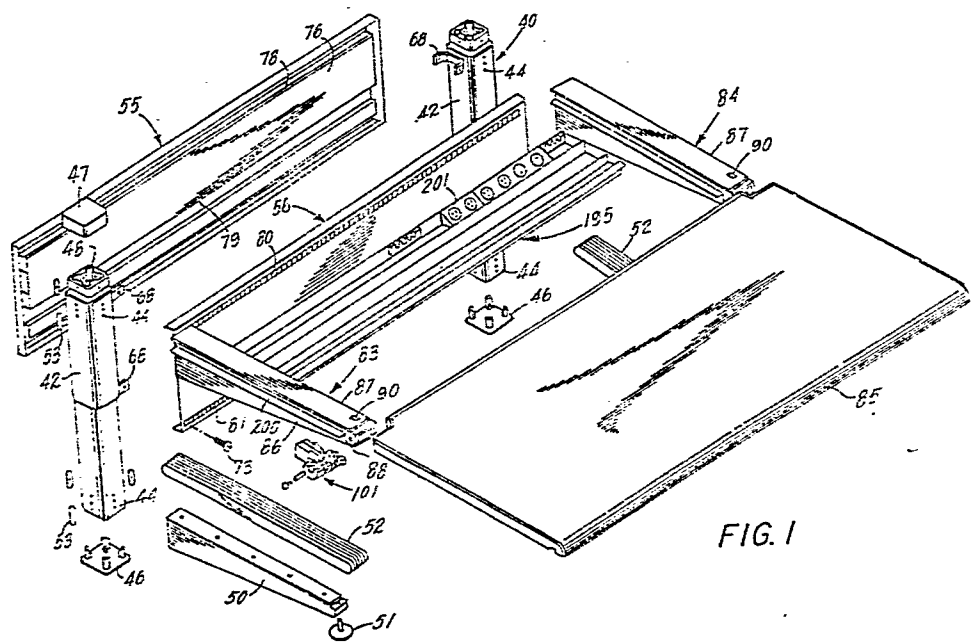
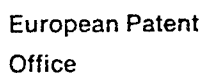


FIG. 1



0145410

Application number

EP 84 30 8242

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
X	FR-A-2 523 828 (ROCHEBRUNE) * Page 2, line 15 - page 3, line 39; figures 1,2,7,8 *	1,2,15 ,17,20	A 47 B 21/00
A	FR-A-2 373 103 (NAESS) * Page 2, line 20 - page 3, line 3; figures 1,3,7,8 *	15,16	
A	FR-A-2 516 769 (KONIG & NEURATH) * Claim 1; figures 1,2 *	1,29	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			A 47 B
Place of search		Date of completion of the search	Examiner
The Hague		24-06-1986	SCHMITTER
CATEGORY OF CITED DOCUMENTS		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	
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			



CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing more than ten claims.

- ☐ All claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for all claims.
- ☐ Only part of the claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claims:
- ☐ No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.

X LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirement of unity of invention and relates to several inventions or groups of inventions,

namely: 1) Claims 1-5
2) Claims 6-14
3) Claims 15-23
4) Claims 24-28
5) Claims 29-38

- ☐ All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
- ☐ Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
- ☒ None of the further search fees has been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims: 1-5