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(54) **RECONFIGURABLE DESK WITH
INVERTIBLE WORKING SURFACE**

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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,757,996 A * 8/1956 Kozelka 108/13
2,903,312 A * 9/1959 Lawless 108/13
4,026,219 A * 5/1977 Shupe et al. 108/13

4,651,652 A	3/1987	Wyckoff	
5,289,782 A	3/1994	Rizzi	
5,601,037 A *	2/1997	Meyer et al.	108/147
5,890,438 A *	4/1999	Frankish	108/147
6,024,025 A *	2/2000	Koch et al.	108/147
6,119,605 A	9/2000	Agee	
6,148,741 A *	11/2000	Motta	108/147
6,283,422 B1	9/2001	Stoelinga	
6,286,441 B1 *	9/2001	Burdi et al.	108/147
6,289,825 B1	9/2001	Long	
6,412,427 B1	7/2002	Merk	
6,474,246 B2 *	11/2002	Hsu	108/147
6,484,648 B1	11/2002	Long	
6,516,731 B1 *	2/2003	Park	108/13
6,546,880 B2	4/2003	Agee	
6,769,369 B1	8/2004	Brandenberg	
6,935,250 B1 *	8/2005	Arnold	108/147
7,412,931 B2	8/2008	Seidl	
7,487,690 B2 *	2/2009	Liu	108/147
2002/0189505 A1 *	12/2002	Markofer	108/50.01
2009/0072101 A1	3/2009	Stoelinga	

* cited by examiner

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(57) **ABSTRACT**

A desk having a reversible work platform. In one embodiment, the reversible work platform is attached to a frame assembly with a plurality of bushings and associated bolts, and can be reconfigured from a left-handed configuration to a right-handed configuration by removing the bushings and bolts from above the desk, flipping the reversible work platform, and reinstalling the bushings and bolts from above the desk. In one embodiment, an L-shaped desk is reconfigured by flipping the reversible work platform and rearranging the parts of the frame assembly. Leg assemblies of the frame assembly include height adjustment mechanisms, which are actuated by a hand crank to change the height of the reversible work platform.

19 Claims, 9 Drawing Sheets

