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(12) **United States Design Patent**  
**Jewitt et al.**

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(45) **Date of Patent:** **\*\* Oct. 12, 2010**

(54) **NUMERIC VALUES SPIN BOXES FOR A TOUCH-BASED USER INTERFACE FOR A DISPLAY SCREEN**

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(\*\*) Term: **14 Years**

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(51) **LOC (9) Cl.** ..... **14-04**

(52) **U.S. Cl.** ..... **D14/485**

(58) **Field of Classification Search** ..... D14/485,  
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348/569; 725/41, 43, 52, 53; 345/902, 951,  
345/952, 955, 960; 715/793, 799, 808, 809,  
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See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D506,208	S *	6/2005	Jewitt et al.	.....	D14/487
D521,017	S *	5/2006	Jewitt et al.	.....	D14/487
7,050,109	B2 *	5/2006	Safadi et al.	.....	348/468
7,051,286	B1 *	5/2006	Stemmer et al.	.....	715/762
D592,222	S *	5/2009	Chaudhri	.....	D14/489
D599,377	S *	9/2009	Jewitt et al.	.....	D14/489
2005/0262451	A1 *	11/2005	Remignanti et al.	.....	715/833
2007/0162868	A1 *	7/2007	Vignet	.....	715/781
2007/0266341	A1 *	11/2007	Bicker et al.	.....	715/810

(Continued)

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(57) **CLAIM**

The ornamental design for numeric values spin boxes for a touch-based user interface for a display screen, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a first embodiment of numeric values spin boxes for a touch-based user interface for a display screen showing the ornamental design thereof in accordance with the present invention;

FIG. 2 is a front view of a second embodiment thereof, but shown separately without the broken line environment for clarity of illustration;

FIG. 3 is a front view of a third embodiment thereof, but shown separately without the broken line environment for clarity of illustration;

FIG. 4 is a front view of a fourth embodiment thereof, but shown separately without the broken line environment for clarity of illustration;

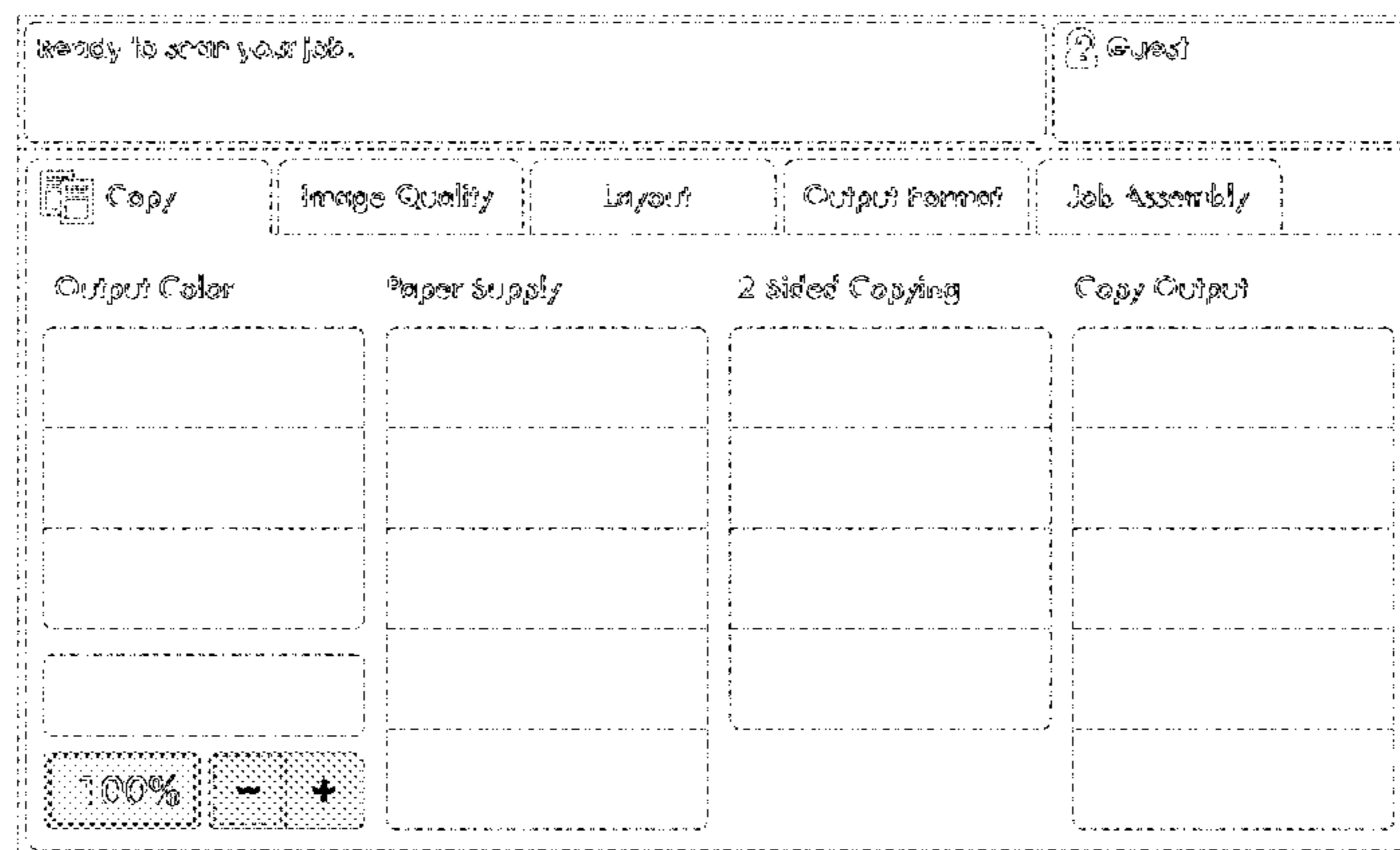
FIG. 5 is a front view of a fifth embodiment thereof, but shown separately without the broken line environment for clarity of illustration;

FIG. 6 is a front view of a sixth embodiment thereof, but shown separately without the broken line environment for clarity of illustration; and,

FIG. 7 is a front view of a seventh embodiment thereof, but shown separately without the broken line environment for clarity of illustration.

The outer rectangle shown in broken lines in the figure is included for the purpose of showing an unclaimed portion of the display screen and forms no part of the claimed design. All other broken lines show unclaimed portions of the touch-based user interface and form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



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U.S. PATENT DOCUMENTS					
2008/0126969	A1*	5/2008	Blomquist .....	715/771	
2009/0149743	A1*	6/2009	Barron et al. ....	600/431	
2009/0313139	A1*	12/2009	Nam et al. ....	705/27	
2010/0088347	A1*	4/2010	James .....	707/802	
					* cited by examiner

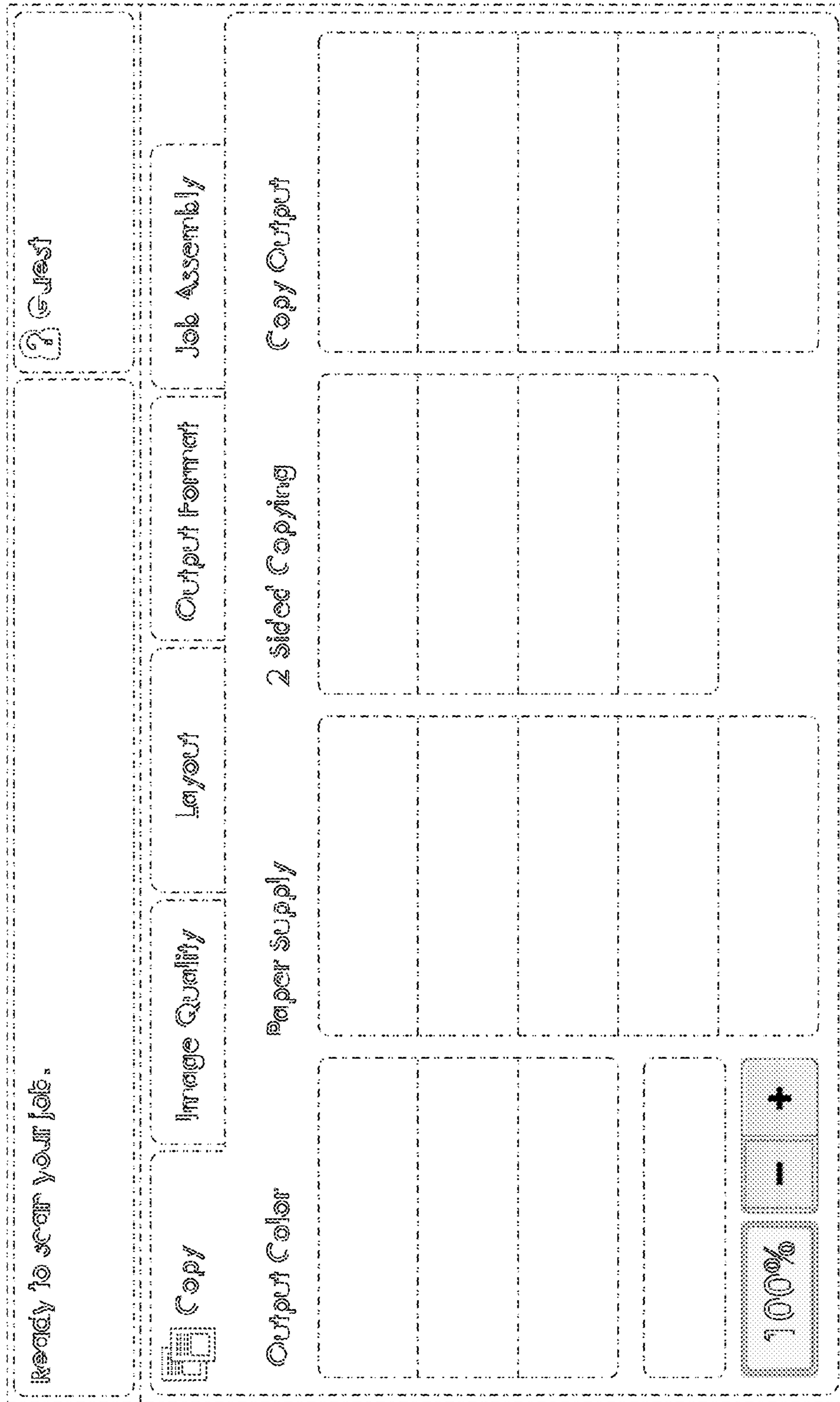
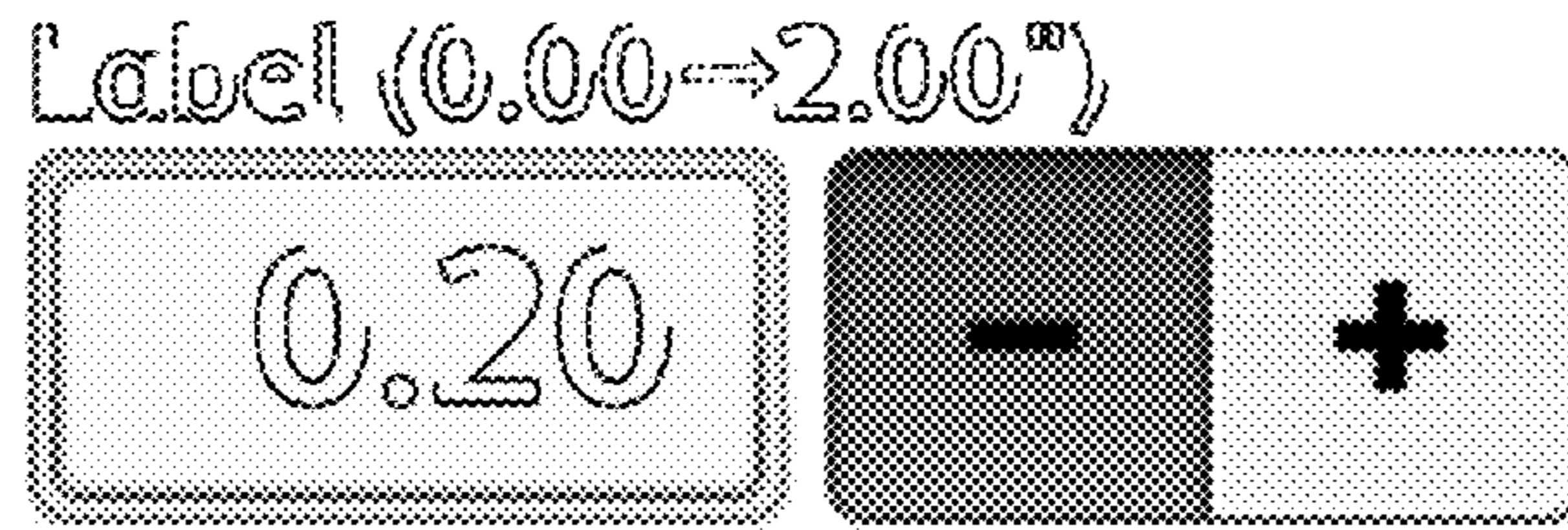
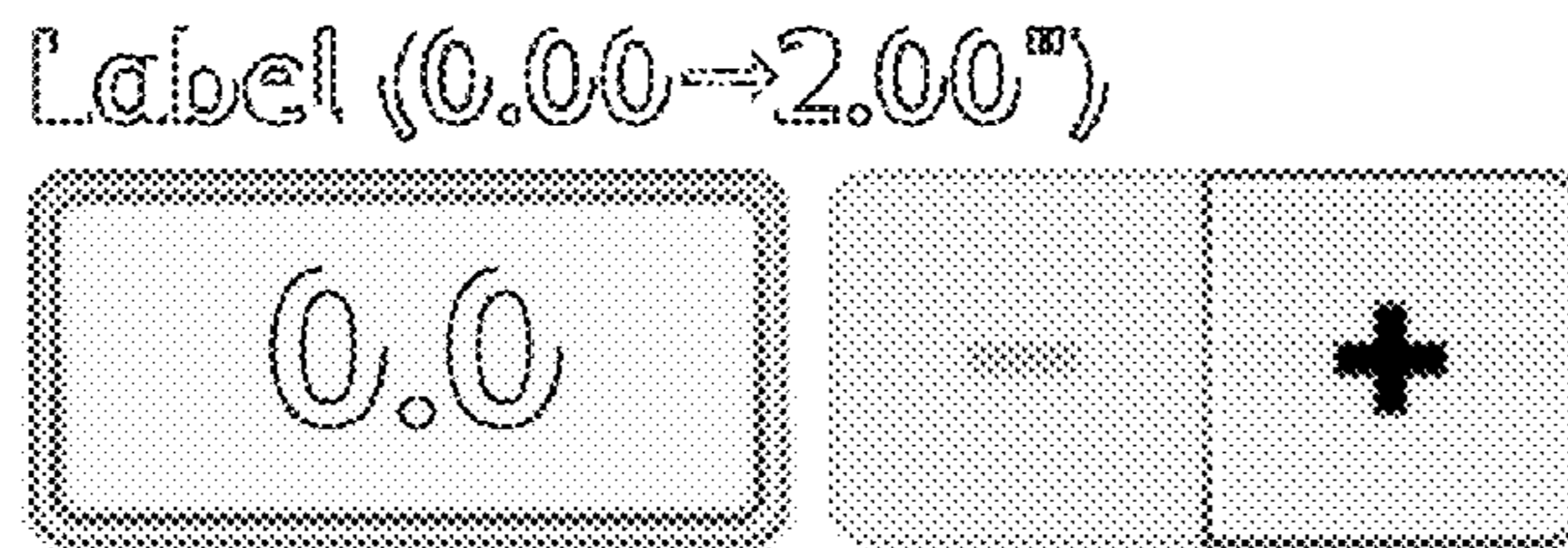


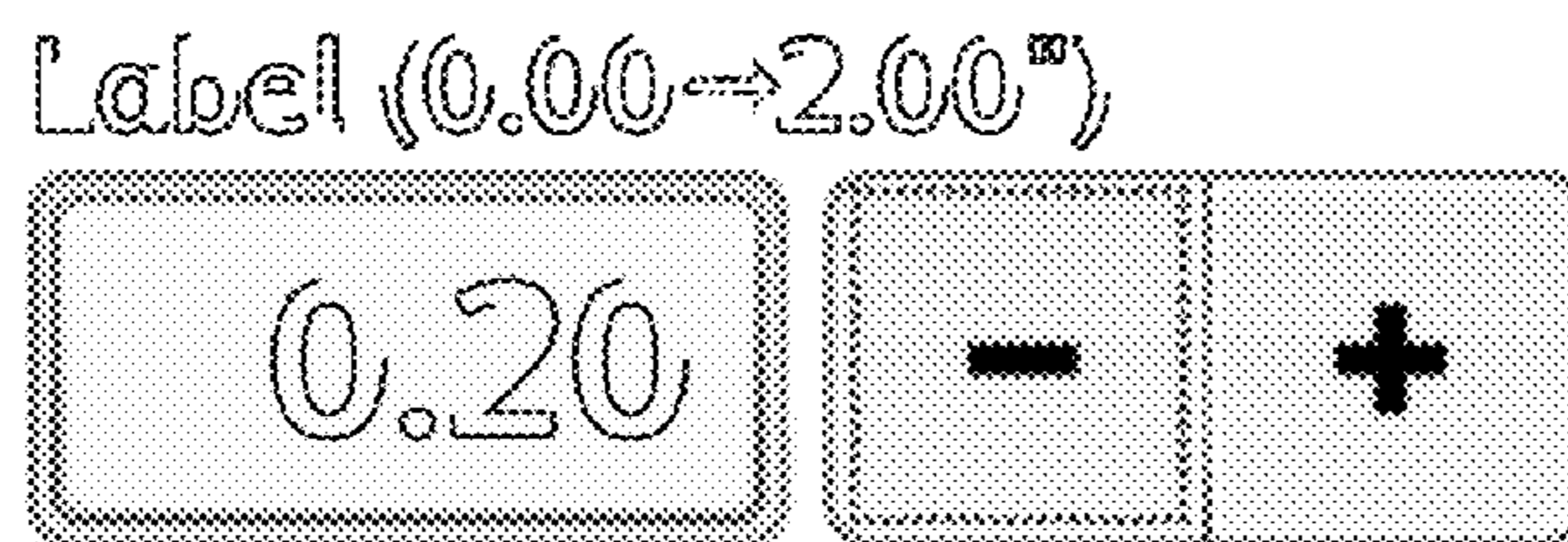
FIG. 1



**FIG. 2**

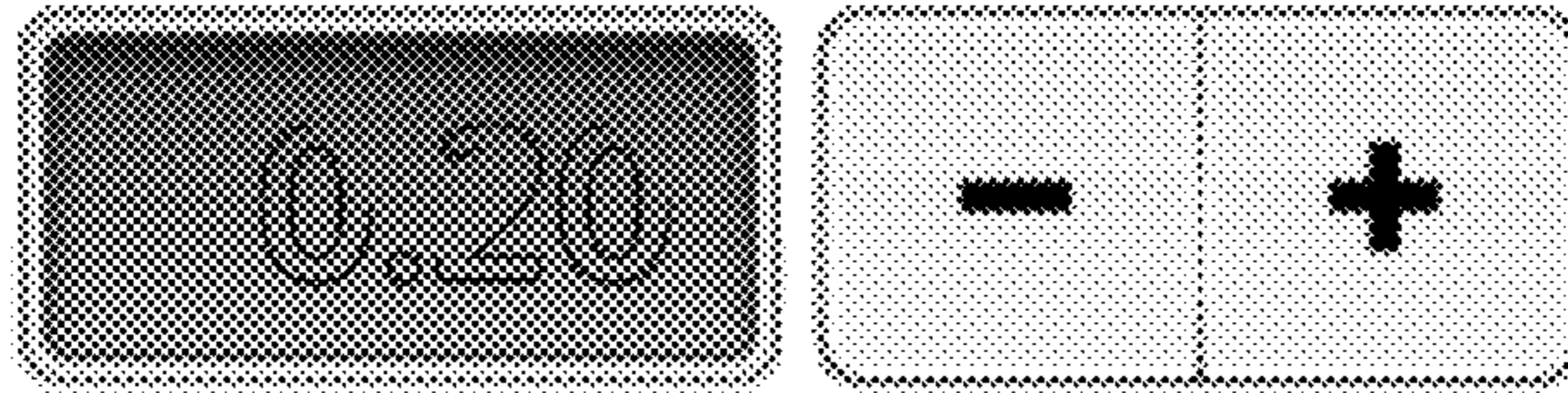


**FIG. 3**



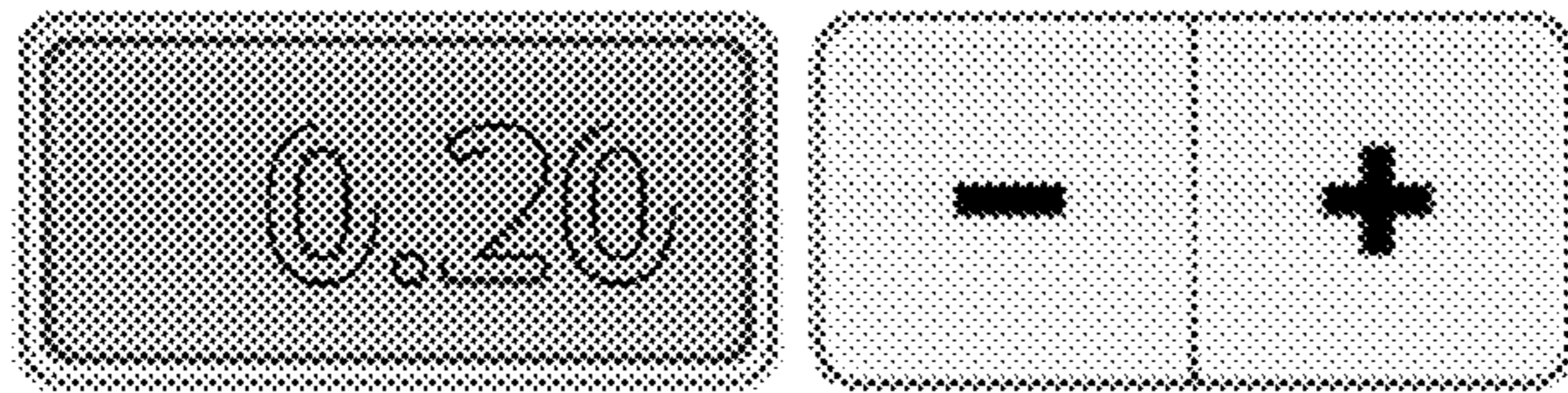
**FIG. 4**

Label (0.00→2.00<sup>mm</sup>)



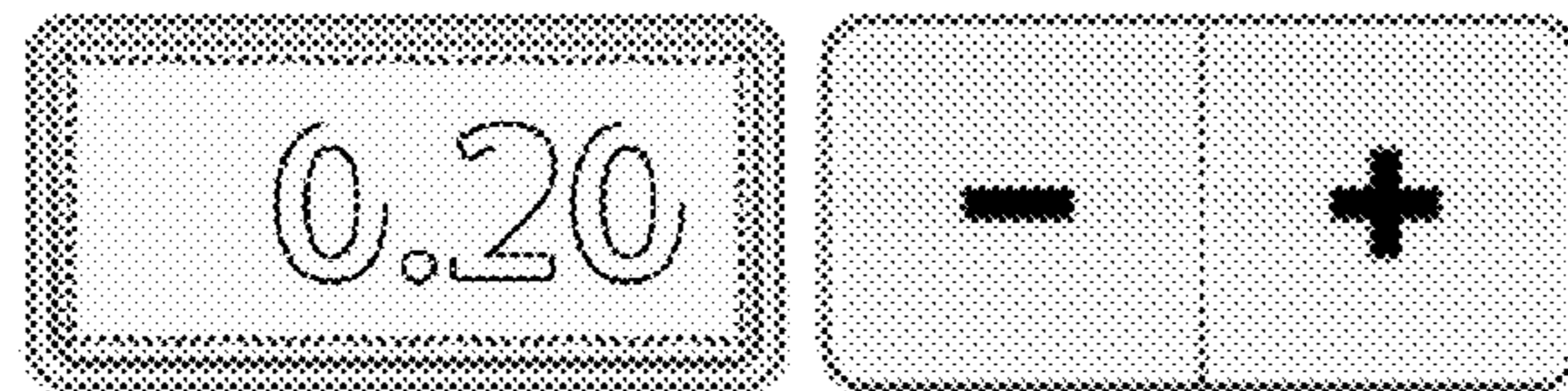
**FIG. 5**

Label (0.00→2.00<sup>mm</sup>)



**FIG. 6**

Label (0.00→2.00<sup>mm</sup>)



**FIG. 7**