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(54) HANDSET

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(56) References Cited

U.S. PATENT DOCUMENTS

D289,896 S	5/1987	Martensson et al.	D14/53
D299,719 S	2/1989	Martensson et al.	D14/138
D302,423 S	7/1989	Martensson et al.	D14/138
D319,052 S	8/1991	Major	D14/138
D320,984 S	10/1991	Tattari	D14/138
D321,183 S	10/1991	Powell et al.	D14/138
D325,576 S	4/1992	Pitkonen	D14/138
D325,577 S	4/1992	Karlin	D14/138
D328,733 S	8/1992	Seymour	D13/103
D331,566 S	12/1992	Seymour	D13/103
D334,926 S	4/1993	Hunt et al.	D14/138
D339,338 S	9/1993	Tattari et al.	D14/138
D341,138 S	11/1993	Cummings	D14/138
D345,734 S	4/1994	Seymour et al.	D14/138
D346,580 S	5/1994	Tattari	D13/103
D346,581 S	5/1994	Tattari	D13/103
D348,667 S	7/1994	Oksman et al.	D14/148
D349,112 S	7/1994	Tattari	D14/138
D349,882 S	8/1994	Johnson	D13/103
D349,898 S	8/1994	Tattari et al.	D14/148

D350,110 S	8/1994	Johnson	D13/103
D353,807 S	12/1994	White	D14/138
D353,809 S	* 12/1994	Nuovo et al.	D14/138
D354,284 S	1/1995	White	D14/138
D356,561 S	3/1995	Berry	D14/138
D356,562 S	3/1995	Nuovo	D14/138
D356,563 S	3/1995	Berry	D13/138
D357,896 S	5/1995	Berry	D13/103
D358,127 S	5/1995	Berry	D13/103
D358,128 S	5/1995	Berry et al.	D13/103
D359,267 S	6/1995	Berry et al.	D13/103
D361,309 S	8/1995	White	D13/103
D361,328 S	8/1995	White	D14/138
D361,762 S	8/1995	Berry	D14/138
D362,249 S	9/1995	Burstedt et al.	D14/138
D364,620 S	11/1995	Prior et al.	D14/147
D374,006 S	9/1996	Tattari	D14/138
D374,007 S	9/1996	Tattari	D14/138
D379,962 S	6/1997	Nuovo et al.	D13/103
D384,950 S	10/1997	Park	D14/138
D385,554 S	10/1997	Nuovo et al.	D14/138
D385,876 S	11/1997	Park	D14/138
D385,887 S	11/1997	Park	D14/250
D386,188 S	11/1997	Park	D14/250
D388,763 S	1/1998	Nuovo et al.	D13/103

(List continued on next page.)

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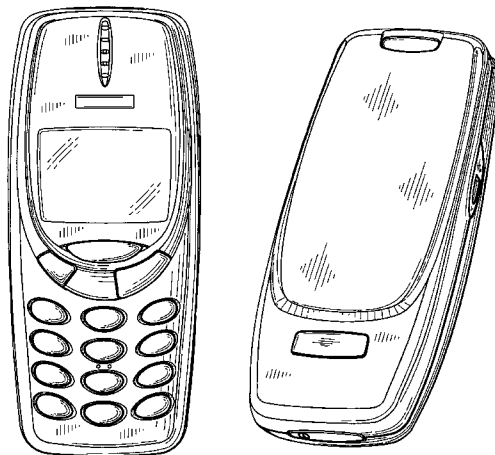
(57) CLAIM

The ornamental design for a handset, as shown and described.

DESCRIPTION

FIG. 1 is a bottom plan view of a handset showing our new design;
FIG. 2 is a right side view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a rear elevational view thereof;
FIG. 7 is a rear, top, right side perspective rear view thereof;
and,
FIG. 8 is a front, bottom, right side perspective front view thereof.

1 Claim, 6 Drawing Sheets



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U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS					D415,770 S	10/1999	Nuovo	D14/248	
D388,784 S	*	1/1998	Phillips et al.	D14/138	D416,024 S	11/1999	Johansson et al.	D14/247	
D389,116 S		1/1998	Nuovo et al.	D13/103	D416,255 S	11/1999	Johansson et al.	D14/144	
D389,117 S		1/1998	Nuovo et al.	D13/103	D416,563 S	11/1999	Kolinen	D14/248	
D389,118 S		1/1998	Nuovo et al.	D13/103	D416,913 S	11/1999	Kolinen	D14/250	
D389,119 S		1/1998	Nuovo et al.	D13/103	5,982,881 A	11/1999	Mischenko	379/433	
D390,555 S	*	2/1998	Finke-Anlauff	D14/138	D417,428 S	12/1999	Kolinen et al.	D13/103	
D392,248 S		3/1998	Johansson	D13/103	D417,454 S	12/1999	Vuolteenaho	D14/247	
D392,939 S		3/1998	Finke-Anlauff	D13/103	D418,145 S	12/1999	Arbisi	D14/248	
D392,961 S		3/1998	Kontiainen	D14/114.1	D418,146 S	12/1999	Frye et al.	D14/248	
D392,962 S		3/1998	Kontiainen	D14/114.1	D418,504 S	1/2000	Frye et al.	D14/138	
D392,967 S		3/1998	Mason	D14/138	D419,550 S	1/2000	Caroen et al.	D14/138	
D392,968 S		3/1998	Johansson	D14/144	D419,992 S	2/2000	Kolinen	D14/138	
D393,263 S		4/1998	Johansson	D14/240	D419,994 S	2/2000	Curtis et al.	D14/138	
D395,049 S		6/1998	Mason	D14/247	D420,677 S	2/2000	Kolinen	D14/247	
D395,277 S		6/1998	Finke-Anlauff	D13/103	D420,678 S	2/2000	Curtis et al.	D14/247	
D395,316 S		6/1998	Mason	D14/250	D420,680 S	2/2000	Curtis	D14/248	
D395,431 S		6/1998	Harris et al.	D14/138	D421,004 S	*	2/2000	Curtis	D14/138
5,768,370 A		6/1998	Maatta et al.	379/433	D421,005 S	2/2000	Lucaci et al.	D14/138	
D396,230 S	*	7/1998	Phillips et al.	D14/138	D421,019 S	2/2000	Curtis	D14/247	
D396,713 S		8/1998	Nuovo et al.	D14/138	D421,020 S	2/2000	Curtis	D14/247	
D396,714 S		8/1998	Nuovo et al.	D14/138	D421,021 S	2/2000	Curtis et al.	D14/247	
D398,930 S		9/1998	Nuovo et al.	D14/250	D421,022 S	2/2000	Curtis	D14/248	
D398,931 S		9/1998	Nuovo et al.	D14/250	D421,023 S	2/2000	Curtis	D14/248	
D400,203 S		10/1998	Kolinen	D14/138	D421,435 S	*	3/2000	Haase et al.	D14/137
D402,653 S		12/1998	Nuovo et al.	D14/138	D421,442 S	3/2000	Curtis et al.	D14/248	
D402,664 S		12/1998	Phillips et al.	D14/247	D421,611 S	3/2000	Nuovo	D14/248	
5,848,152 A	*	12/1998	Slipy et al.	379/433	D421,985 S	3/2000	Collins	D14/138	
D403,655 S		1/1999	Johansson	D13/103	D421,992 S	3/2000	Phillips et al.	D14/247	
D403,657 S		1/1999	Nuovo et al.	D13/103	D422,282 S	4/2000	Curtis	D14/248	
D403,658 S		1/1999	Nuovo et al.	D13/103	D422,597 S	4/2000	Finkbeiner	D14/248	
D405,048 S		2/1999	Mason	D13/103	D423,015 S	4/2000	Curtis et al.	D14/248	
D405,445 S		2/1999	Phillips et al.	D14/138	D423,449 S	4/2000	Naskali	D13/103	
D405,752 S		2/1999	Mason	D13/103	D423,515 S	4/2000	Phillips et al.	D14/247	
D405,753 S		2/1999	Nuovo et al.	D13/103	D423,516 S	4/2000	Frye et al.	D14/248	
D405,783 S		2/1999	Nuovo et al.	D14/138	D424,013 S	5/2000	Curtis	D13/103	
D405,784 S		2/1999	Phillips et al.	D14/138	D424,571 S	5/2000	Finkbeiner	D14/247	
D405,785 S		2/1999	Vuolteenaho	D14/138	D425,057 S	*	5/2000	Finkbeiner	D14/138
D405,795 S		2/1999	Nuovo et al.	D14/218	D425,073 S	5/2000	Finkbeiner	D14/248	
D406,137 S		2/1999	Kolinen	D14/138	D425,074 S	5/2000	Frye et al.	D14/248	
D406,583 S		3/1999	Phillips et al.	D14/138	D425,904 S	5/2000	Frye et al.	D14/247	
D406,585 S		3/1999	Vuolteenaho et al.	D14/138	D425,905 S	5/2000	Finkbeiner	D14/248	
D407,088 S		3/1999	Mason	D14/138	D425,906 S	5/2000	Finkbeiner	D14/248	
D407,368 S		3/1999	Mason	D13/119	D425,907 S	5/2000	Frye et al.	D14/248	
D407,398 S		3/1999	Nuovo et al.	D14/138	D426,829 S	6/2000	Curtis	D14/248	
D407,399 S	*	3/1999	Frye et al.	D14/138	D426,830 S	6/2000	Curtis	D14/248	
D407,400 S		3/1999	Tattari	D14/138	D427,171 S	*	6/2000	Frye et al.	D14/138
D408,031 S		4/1999	Tattari et al.	D14/138	D428,001 S	7/2000	Curtis	D14/248	
D408,400 S	*	4/1999	Dalby et al.	D14/138	D428,401 S	*	7/2000	Curtis	D14/138
D408,813 S	*	4/1999	Prior	D14/138	6,084,962 A	7/2000	Plenge	379/433	
D408,824 S		4/1999	Johansson et al.	D14/247	D428,878 S	8/2000	Finkbeiner	D14/247	
D409,204 S		5/1999	Vuolteenaho	D14/247	D428,879 S	8/2000	Frye et al.	D14/247	
D409,562 S		5/1999	Johansson et al.	D13/103	D429,239 S	8/2000	Frye et al.	D14/247	
D409,598 S		5/1999	Tattari	D14/138	D429,240 S	8/2000	Curtis	D14/247	
D409,599 S		5/1999	Tattari	D14/138	D429,241 S	8/2000	Collins	D14/248	
D409,999 S		5/1999	Nuovo et al.	D14/138	D429,491 S	8/2000	Finkbeiner	D14/248	
D410,000 S		5/1999	Nuovo	D14/138	D430,151 S	8/2000	Frye et al.	D14/247	
D410,623 S		6/1999	Kolinen	D13/103	6,097,964 A	8/2000	Nuovo et al.	455/550	
D410,892 S		6/1999	Prior	D13/103	D431,226 S	9/2000	Frye et al.	D13/103	
D411,205 S		6/1999	Frye et al.	D14/250	6,125,287 A	9/2000	Cushman et al.	455/566	
D412,168 S		7/1999	Phillips et al.	D14/138	D432,529 S	10/2000	Kolinen	D14/247	
D412,484 S		8/1999	Salmi	D13/103	6,141,540 A	10/2000	Richards et al.	455/90	
D412,704 S	*	8/1999	Vuolteenaho et al.	D14/138	D433,002 S	11/2000	Kolinen	D14/138	
D412,710 S		8/1999	Nuovo	D14/250	D433,398 S	*	11/2000	Meyer et al.	D14/138
D413,857 S		9/1999	Peterzell et al.	D13/103	D434,410 S	11/2000	Frye et al.	D14/248	
D413,896 S		9/1999	Frye et al.	D14/247	D434,744 S	12/2000	Lai	D14/138	
D414,158 S		9/1999	Frye et al.	D13/103	D434,754 S	12/2000	Banryu	D14/248	
D414,189 S		9/1999	Phillips et al.	D14/247	D434,755 S	12/2000	Banryu	D14/248	
D415,149 S	*	10/1999	Vuolteenaho et al.	D14/138	D436,102 S	1/2001	Wu	D14/248	
D415,489 S	*	10/1999	Ke	D14/138	D436,590 S	1/2001	Finkbeiner	D14/247	
D415,498 S		10/1999	Kolinen	D14/248	D436,938 S	*	1/2001	Won	D14/138

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D436,949 S	1/2001	Frye et al.	D14/248	D440,561 S	4/2001	Kolinen	D14/247
6,188,765 B1	2/2001	Frye et al.	379/433	D440,951 S *	4/2001	Kolinen	D14/138
6,195,569 B1	2/2001	Frederiksen	455/566				
D439,230 S	3/2001	Braxton et al.	D14/138	* cited by examiner			

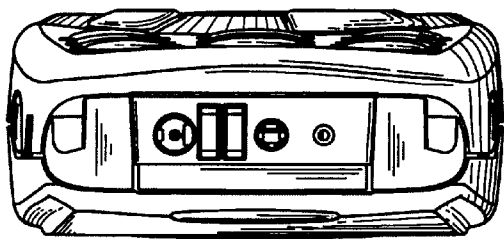


Fig. 1

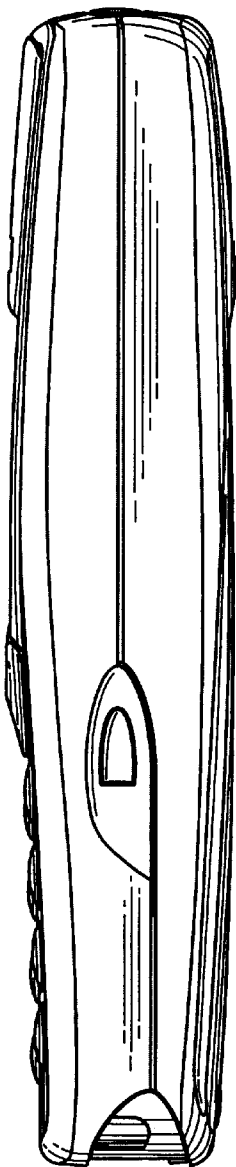


Fig. 2

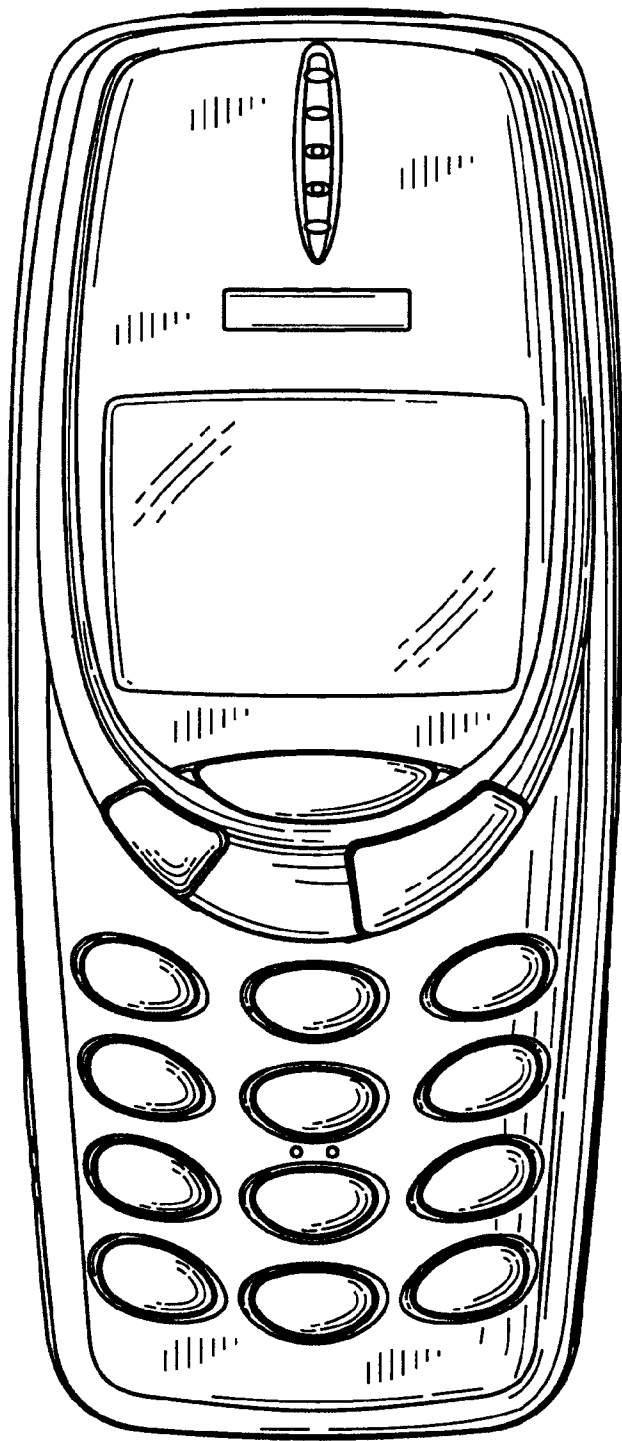


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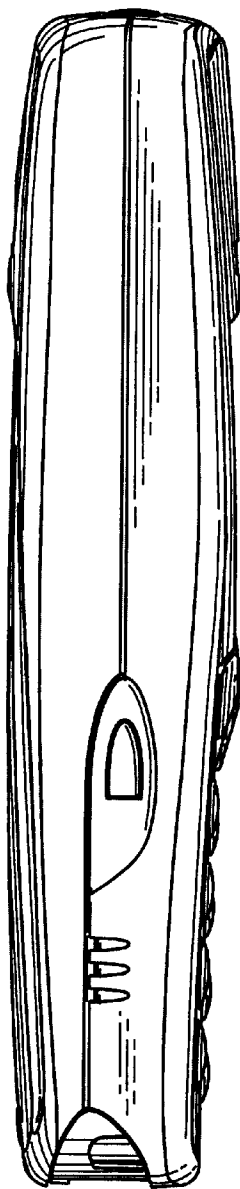


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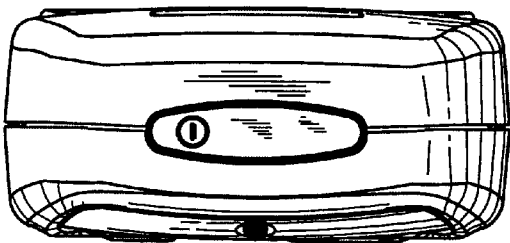


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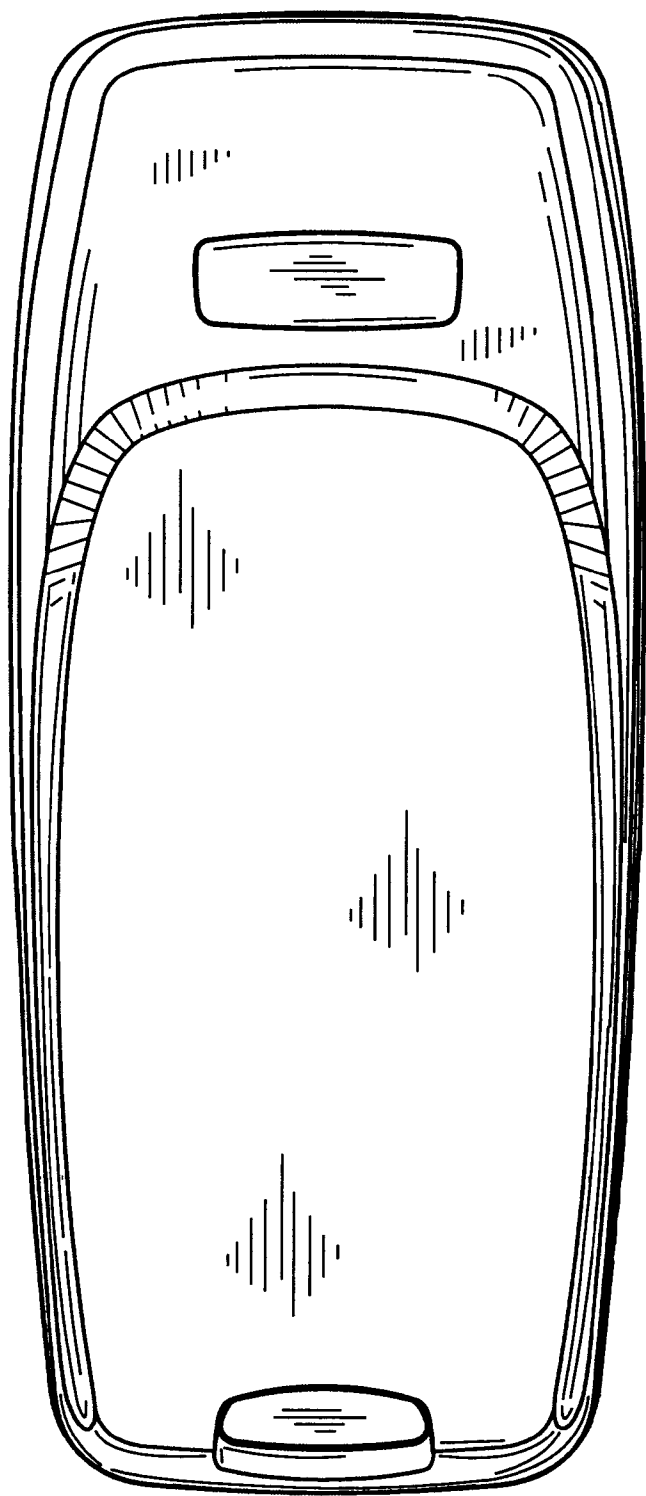


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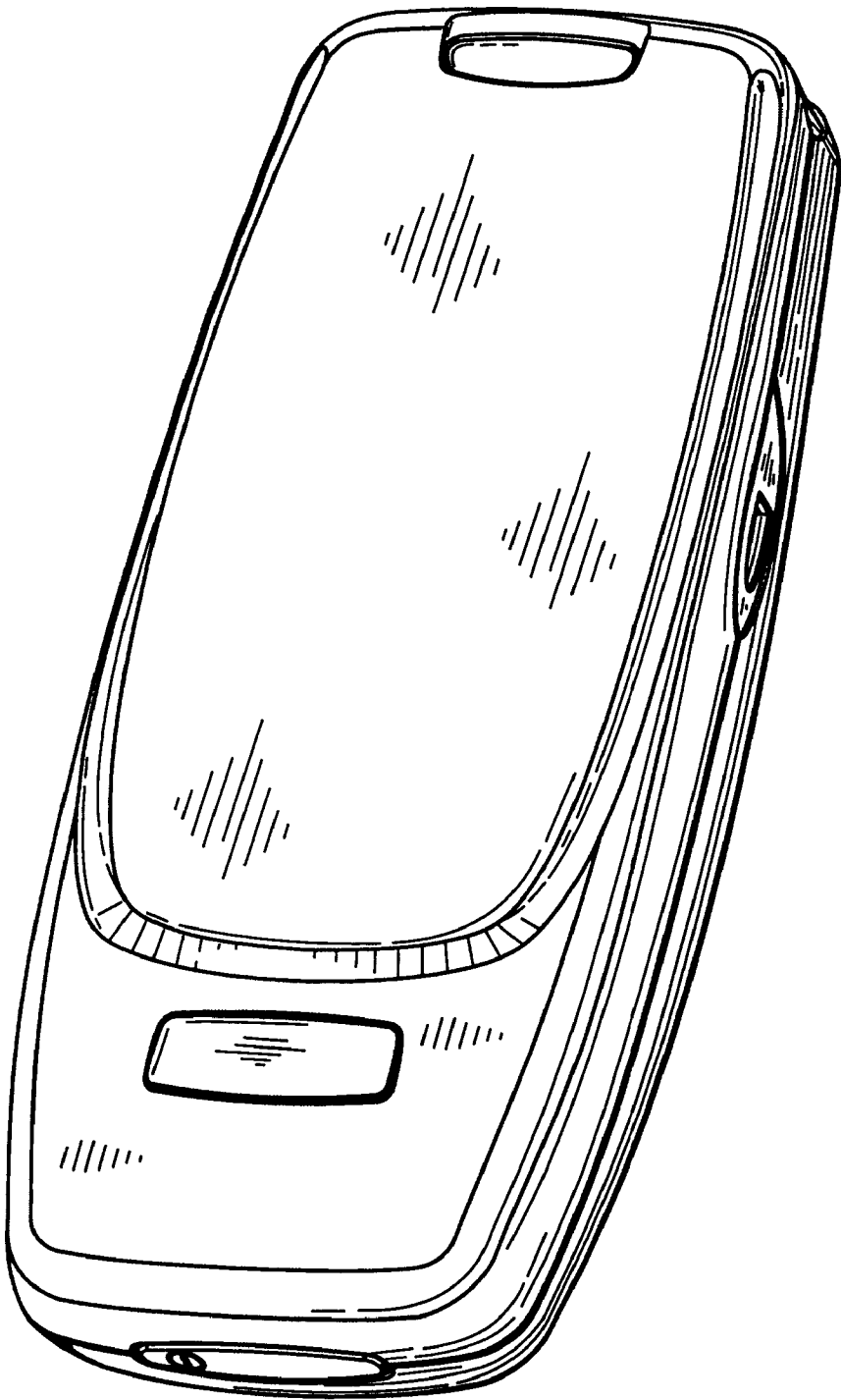


Fig. 7

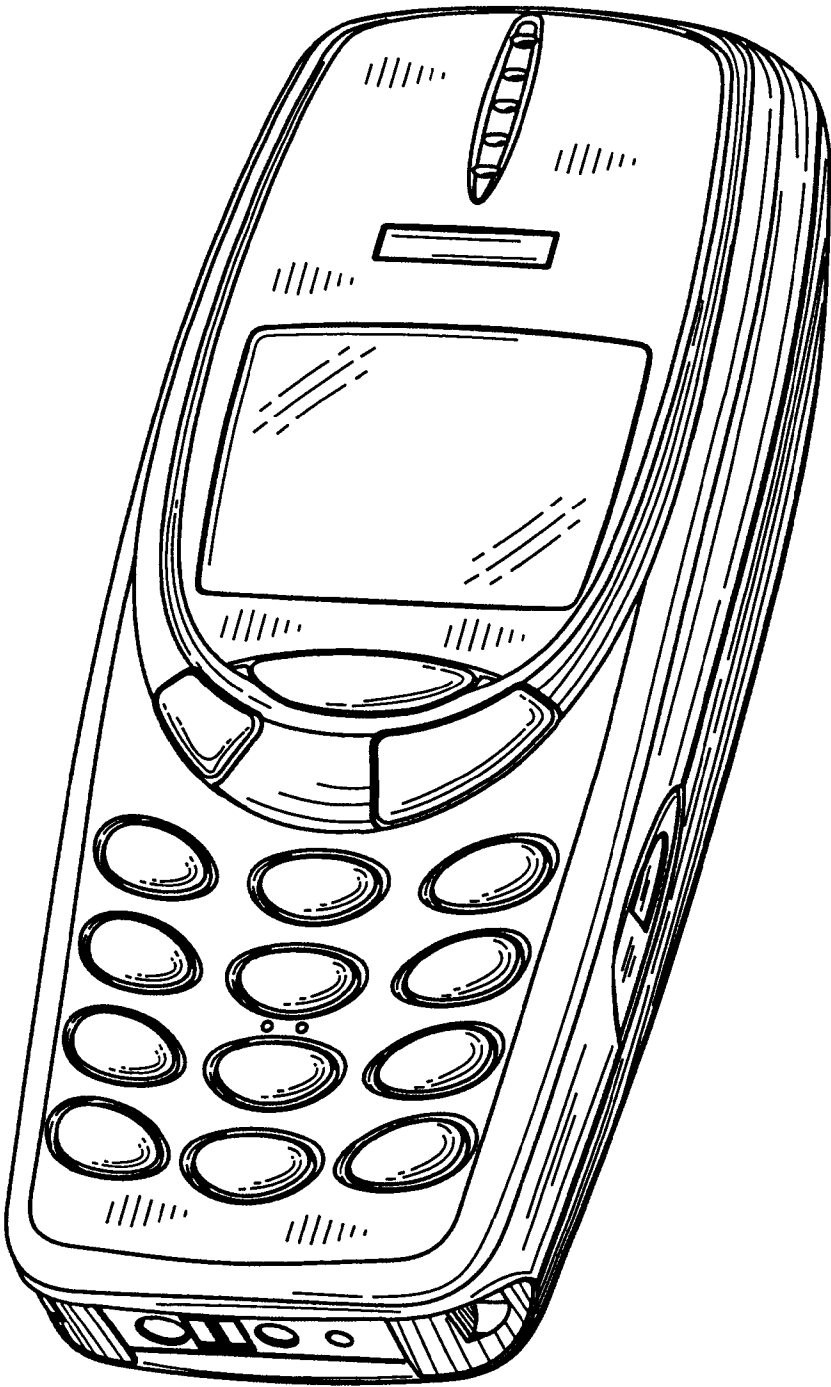


Fig. 8