

Exhibit 45



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

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(54) **MOBILE PHONE**

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Suwon-Si (KR)

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

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(51) **LOC (9) CL.** **14-03**

(52) **U.S. CL.** **D14/138 AD**

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D14/138 AD, 138 AC, 138 C, 138 G, 191,
D14/203.1-203.8, 496, 138 AA, 138 AB,
D14/247-248, 137, 147, 218, 341-347; D10/65,
D10/78, 104; D13/168; D18/7; 455/566,
455/575.1, 575.3

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D488,471 S * 4/2004 Yagawa et al. D14/346
D529,474 S * 10/2006 Park et al. D14/138 AD
D531,977 S * 11/2006 Kim et al. D14/138 AD
D547,292 S * 7/2007 Kim et al. D14/138 AC
D548,214 S * 8/2007 Kim et al. D14/138 AD
D548,713 S * 8/2007 Lee et al. D14/138 AD
D549,202 S * 8/2007 Kim et al. D14/138 AB
D553,596 S * 10/2007 Kim et al. D14/138 AD
D554,098 S * 10/2007 Lee D14/138 AD
D556,165 S * 11/2007 Kim et al. D14/138 G
D557,236 S * 12/2007 Hideki et al. D14/138 AD
D558,619 S * 1/2008 Bloem D10/65
D558,713 S * 1/2008 Kim et al. D14/138 AD
D560,193 S * 1/2008 Sung et al. D14/138 AD

D563,936 S * 3/2008 Kim et al. D14/138 AD
D583,789 S * 12/2008 Chambers D14/138 AD
D599,318 S * 9/2009 Kim et al. D14/138 AD
D601,107 S * 9/2009 Kim et al. D14/138 AD
D601,993 S * 10/2009 Yun et al. D14/138 AD
D602,460 S * 10/2009 Kim et al. D14/138 AD
D602,461 S * 10/2009 Kim et al. D14/138 AD
2006/0094464 A1 * 5/2006 Kyou et al. 455/556.1

(Continued)

OTHER PUBLICATIONS

Eten glofish M700, announced Nov. 2006, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.*

(Continued)

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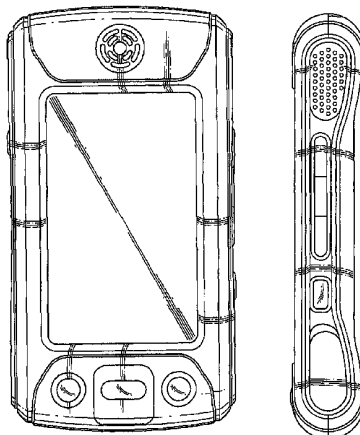
(57) **CLAIM**

The ornamental design for mobile phone, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a mobile phone;
FIG. 2 is a front view of the mobile phone of FIG. 1;
FIG. 3 is a rear view of the mobile phone of FIG. 1;
FIG. 4 is a left-side view of the mobile phone of FIG. 1;
FIG. 5 is a right-side view of the mobile phone of FIG. 1;
FIG. 6 is a top plan view of the mobile phone of FIG. 1; and,
FIG. 7 is a bottom plan view of the mobile phone of FIG. 1.

1 Claim, 5 Drawing Sheets



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U.S. PATENT DOCUMENTS

2006/0166713 A1* 7/2006 Yeh et al. 455/575.1
2006/0205450 A1* 9/2006 Amano et al. 455/575.4
2006/0211460 A1* 9/2006 Jeong et al. 455/575.4
2008/0076480 A1* 3/2008 Jeong et al. 455/566

OTHER PUBLICATIONS

Eten glofiish DX900, announced Jun. 2008, [online], [retrieved on Jun. 13, 2008]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

HTC TyTN, announced Jun. 2006, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

NEC N940, announced 4th quarter 2004, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

* cited by examiner

FIG. 1

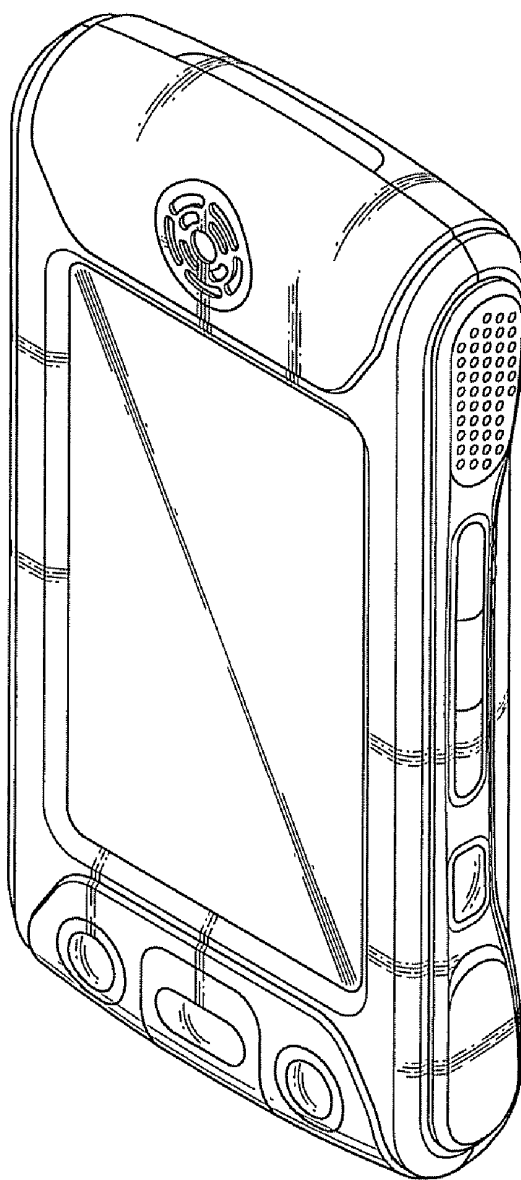


FIG. 2

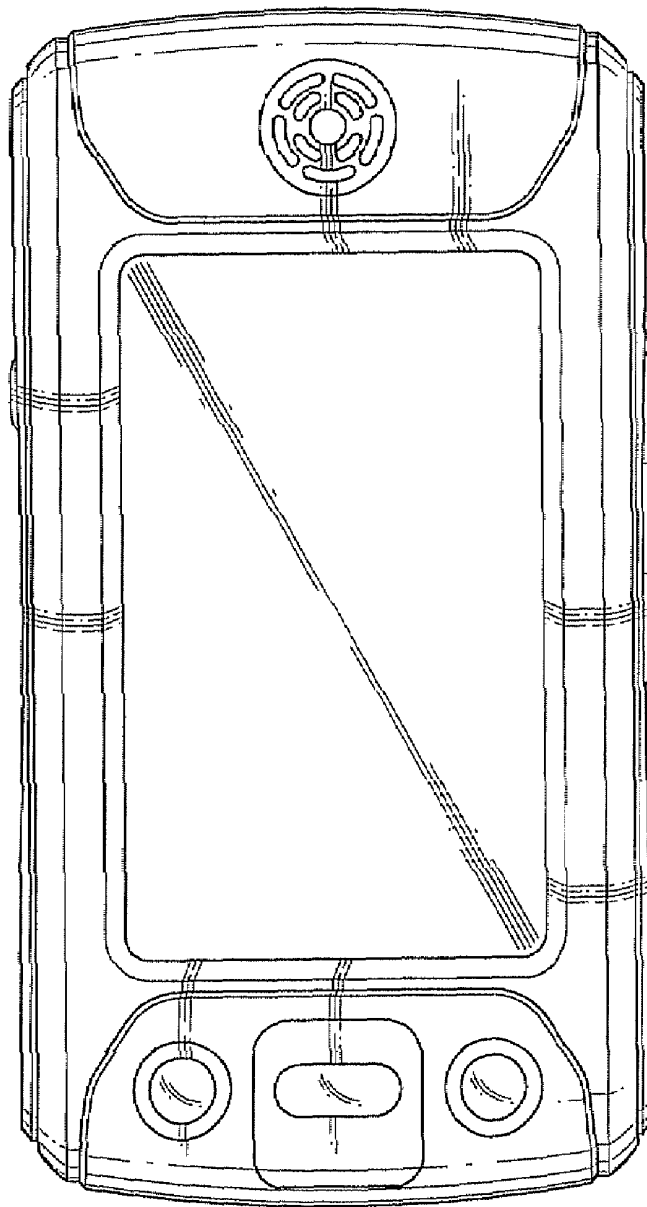


FIG. 3

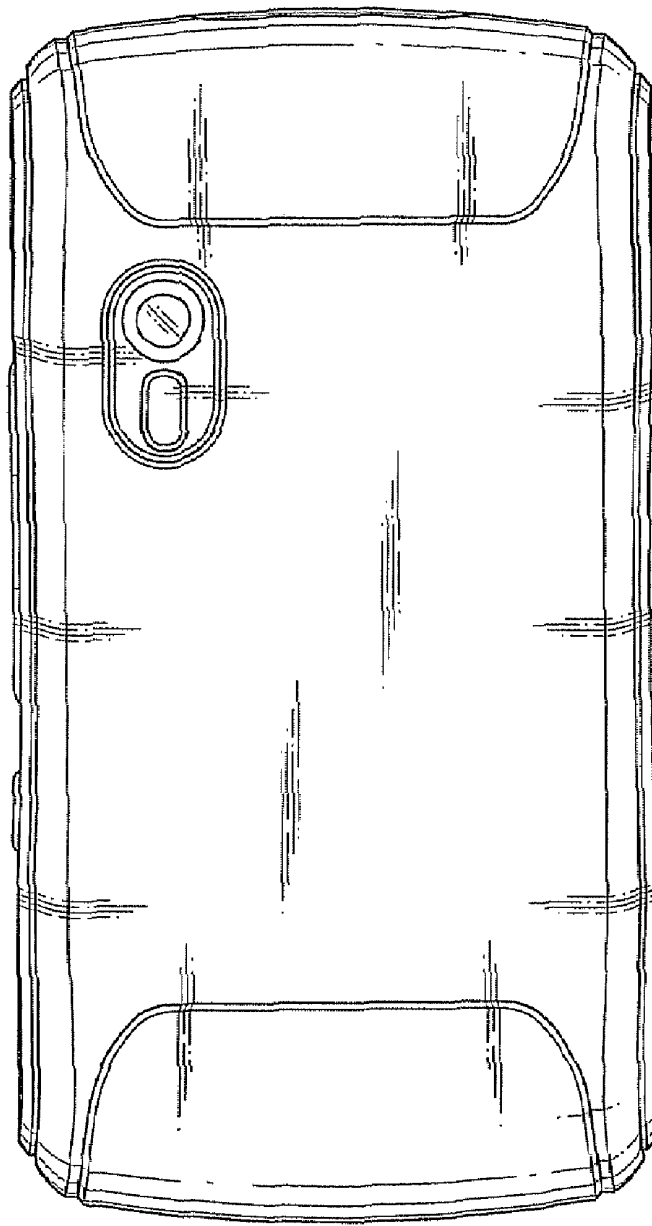


FIG. 4

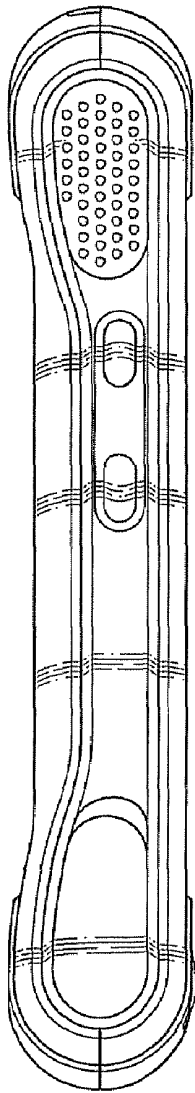


FIG. 5

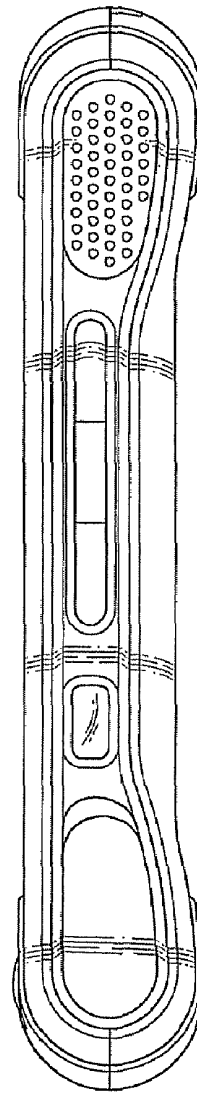


FIG. 6

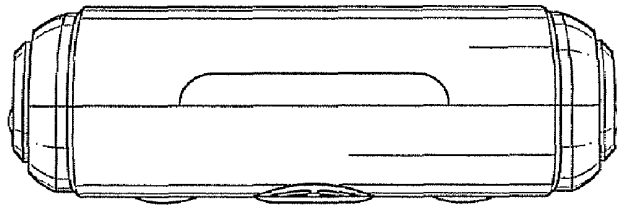


FIG. 7

