



US 20080167095A1

(19) **United States**

(12) **Patent Application Publication**

KIM et al.

(10) **Pub. No.: US 2008/0167095 A1**

(43) **Pub. Date: Jul. 10, 2008**

(54) **FOLDER-TYPE PORTABLE COMMUNICATION DEVICE HAVING FLEXIBLE DISPLAY UNIT**

(30) **Foreign Application Priority Data**

Jan. 5, 2007 (KR) 10-2007-0001331

(75) Inventors: **Yun-Su KIM**, Seoul (KR);
Jun-Sang PARK, Anyang-si (KR)

Publication Classification

Correspondence Address:
H.C. PARK & ASSOCIATES, PLC
8500 LEESBURG PIKE, SUITE 7500
VIENNA, VA 22182

(51) **Int. Cl.**
H04M 1/02 (2006.01)

(52) **U.S. Cl.** **455/575.3**

(73) Assignee: **SAMSUNG ELECTRONICS CO., LTD.**, Suwon-si (KR)

(57) **ABSTRACT**

(21) Appl. No.: **11/947,467**

A portable communication device includes a main housing, a folding housing coupled to the main housing by a hinge unit to rotate about a hinge axis, and a flexible display unit that is drawn out from the main housing to open its display screen when the folding housing unfolds.

(22) Filed: **Nov. 29, 2007**

