US006897853B2

(12) **United States Patent**
Keely et al.

(10) **Patent No.: US 6,897,853 B2**
(45) **Date of Patent: May 24, 2005**

(54) **HIGHLEVEL ACTIVE PEN MATRIX**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 172 days.

(21) Appl. No.: **09/736,170**

(22) Filed: **Dec. 15, 2000**

(65) **Prior Publication Data**

US 2002/0056575 A1 May 16, 2002

Related U.S. Application Data

(60) Provisional application No. 60/247,400, filed on Nov. 10, 2000.

(51) **Int. Cl.**[7] **G09G 5/00**

(52) **U.S. Cl.** **345/179**; 345/764; 345/769; 382/188; 382/313; 382/314

(58) **Field of Search** 345/642, 585, 345/751, 769, 863, 179; 707/102; 709/231; 382/188, 313, 314

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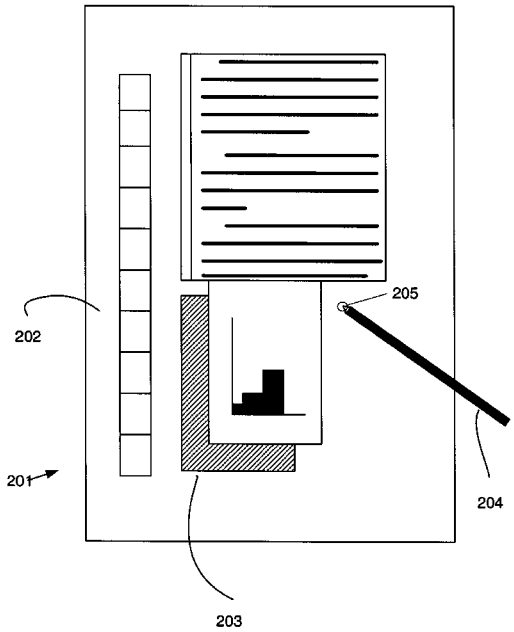
(57) **ABSTRACT**

The present invention relates to a system, method and medium for receiving and acting upon user input. In one embodiment, the user may only have access to a limited input device, like a stylus. Using the present invention, a user is provided with intuitive responses from the system based on inputs from the limited input device.

17 Claims, 7 Drawing Sheets