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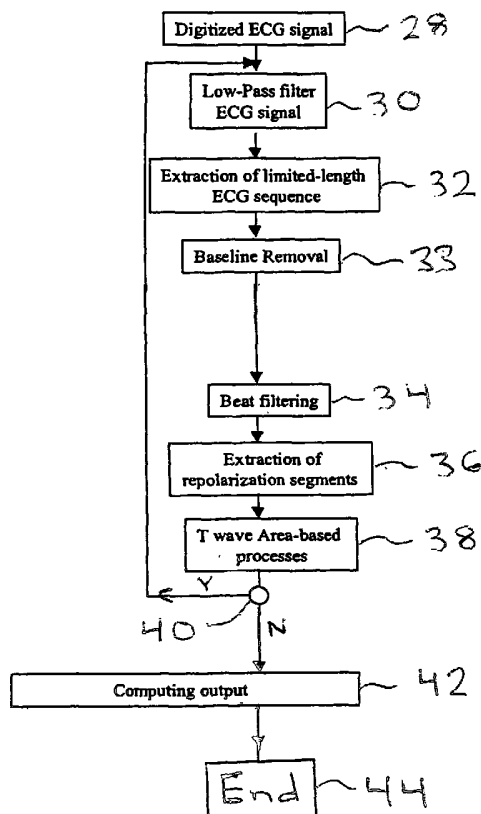
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 - (71) Applicant: UNIVERSITY OF ROCHESTER [US/US];
518 Hylan Building, Rochester, NY 14627 (US).
 - (72) Inventors: COUDERC, Jean-Philippe; 400 Oakwood
Road, Rochester, NY 14616 (US). MOSS, Arthur, J.; 581
Claybourne Road, Rochester, NY 14618 (US). ZAREBA,
Wojciech; 375 Warren Avenue, Rochester, NY 14620 (US).
 - (74) Agents: LEINBERG, Gunnar, G. et al.; Nixon Peabody
LLP, Clinton Square, P.O. Box 31051, Rochester, NY
14603 (US).
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(54) Title: A METHOD AND SYSTEM FOR ANALYZING AN ELECTROCARDIOGRAPHIC SIGNAL



(57) Abstract: A method for analyzing an ECG signal includes obtaining a measurement of an area based repolarization interval from at least one beat in the electrocardiogram signal and detecting an altered ventricular repolarization based on the obtained measured area based repolarization interval.



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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61B 5/0402
 US CL : 607/509

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S. : 607/509, 515-518

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,560,370 A (Verrier et al.) 01 October 1996. See column 14 at lines 32 et seq.	1-3, 9, 16-18, 24, 31-33 and 39

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	"T"
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

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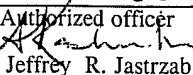
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Name and mailing address of the ISA/US
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 Box PCT
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Facsimile No. (703)305-3230

Authorized officer

 Jeffrey R. Jastrzab

Telephone No. (703) 308-0858