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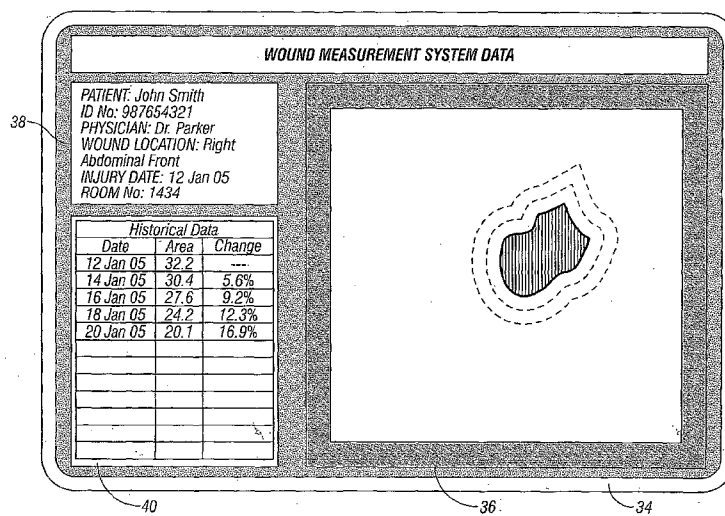


FIG. 4

(57) Abstract: A system for determining and tracking the area of a wound (12), the system comprising a digital imaging device (42) generally positioned at a spaced distance and angle from said wound (12), for acquiring a digital image (44) of said wound (12) and an area immediately surrounding said wound (12), a reference tag (32) removably positionable in association with said wound (12), said reference tag (32) having discernable elements of known dimensions, and a digital image display and processing device (46) in data communication with said digital imaging device (42) for receiving, displaying, and processing said acquired digital image (44), said display further comprising a graphical data input device (50) for inputting data associated with a trace of said wound (12) while said digital image (44) is displayed thereon, said digital image display and processing device (46) calculating and reporting a wound area based on said image and trace data.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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USPC: 600/407

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 600/407

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

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2005/0065438 A1 (MILLER) 8 September 2004 (8.9.2004), paragraph 0020-0027,	1-21
Y	US 5,711,172 A (BOYCE) 5 June 1995 (5.6.1995), column 6-12,	12-21
Y	US 2004/0054278 A1 (KIMCHY et al) 10 July 2003 (10.7.2003), paragraph 0334-0344,	1-21
Y	Cohen et al, Photogrammetric wound measurement system with a three-camera vision system, IAPRS, Vol. XXXIII, Amsterdam 200, especially abstract and section 2.1.	1-21

Further documents are listed in the continuation of Box C.

See patent family annex.

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"O" document referring to an oral disclosure, use, exhibition or other means		
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