

**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

Application Number
EP 01 99 9309

| DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
|---|---|---|---|
| Category | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim | CLASSIFICATION OF THE APPLICATION (IPC) |
| X | US 5 960 403 A (BROWN STEPHEN J [US]) 28 September 1999 (1999-09-28) * column 4, line 56 - column 6, line 6 * * column 6, line 48 - column 11, line 7 * * column 13, line 23 - column 15, line 8 * * figures 1-4,6,8,9,11,13,15 * ----- | 1-14 | INV. A61B5/0205 G06F19/00 |
| X | US 5 975 081 A (HOOD DAVID DARBY [US] ET AL) 2 November 1999 (1999-11-02) * column 11, line 20 - column 12, line 31 * * * column 13, line 5 - column 15, line 3 * * column 18, line 24 - column 19, line 5 * * column 22, line 6 - column 23, line 49 * * column 24, line 63 - column 25, line 58 * * * figures 3,10-12,30,31,37-41 * ----- | 1-14 | |
| X | EP 0 978 256 A (MARCHESI FABIO PAOLO [IT]) 9 February 2000 (2000-02-09) * paragraph [0008] - paragraph [0013] * * paragraph [0022] * * figures 1,2 * ----- | 1-14 | TECHNICAL FIELDS SEARCHED (IPC) |
| X | WO 98/34537 A (PACESETTER AB [SE]; EKWALL CHRISTER [SE]; NOREN KJELL [SE]) 13 August 1998 (1998-08-13) * page 5, line 30 - page 6, line 37 * * figure 3 * ----- | 1,3,5,9,11,13 | A61B A61M A61N G06F |
| X | EP 0 602 734 A (METROPOLITAN CLINICAL LAB 1987 [CA]) 22 June 1994 (1994-06-22) * column 3, line 40 - column 5, line 42 * * column 6, line 50 - column 8, line 28 * * figure 1 * ----- | 1,3 | |
| -/-- | | | |
| The supplementary search report has been based on the last set of claims valid and available at the start of the search. | | | |
| Place of search The Hague | | Date of completion of the search 7 November 2008 | Examiner Görlach, Tobias |
| CATEGORY OF CITED DOCUMENTS | | T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document | |
| X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document | | | |

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EPO FORM 1503 03.82 (P04C04)

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| X | US 5 518 002 A (WOLF JAMES L [US] ET AL) 21 May 1996 (1996-05-21) * column 4, line 50 - column 5, line 37 * * column 8, line 7 - line 21 * * column 12, line 40 - column 13, line 65 * * figures 1,7 * | 1 | |
| A | ----- | 2-4 | |
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| Place of search The Hague | | Date of completion of the search 7 November 2008 | Examiner Görlach, Tobias |
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EPO FORM 1503 03.82 (P04C04)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 99 9309

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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| 专利名称(译) | 自动解释医疗保健系统和方法 | | |
| 公开(公告)号 | EP1349491A4 | 公开(公告)日 | 2008-12-17 |
| 申请号 | EP2001999309 | 申请日 | 2001-12-06 |
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| IPC分类号 | A61B5/0205 A61B5/00 A61B5/022 A61B5/024 A61B5/0402 A61B5/0476 A61B5/08 A61B5/083 | | |
| CPC分类号 | A61B5/0205 A61B5/022 A61B5/024 A61B5/0402 A61B5/0476 A61B5/08 A61B5/082 A61B5/0836 A61B5/1455 A61B5/14553 A61B5/411 A61B5/6835 A61B2560/0431 A61B2560/0437 G06Q50/22 G16H40/63 A61B5/0006 A61B5/0022 A61B5/021 A61B5/02438 A61B5/0816 A61B5/14552 A61B5 /7264 A61B5/7275 A61B5/7282 A61B5/7425 A61B5/746 | | |
| 优先权 | 60/251828 2000-12-07 US 60/251829 2000-12-07 US | | |
| 其他公开文献 | EP1349491B1 EP1349491A2 | | |
| 外部链接 | Espacenet | | |

摘要(译)

提供了用于监视，诊断和治疗患者的至少一种医学呼吸状况的改进的装置和方法，包括适于提供至少一种与患者的呼吸有关的至少一种医学参数的医学数据输入接口，以及医学参数。解释功能（104、110），适于接收至少与患者的呼吸（102）有关的至少一种医学参数，并提供与至少一种医学的严重程度有关的至少一种输出指示（112）至少一种医学参数指示的疾病。

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| X | EP 0 978 256 A (MARCHESI FABIO PAOLO [IT]) 9 February 2000 (2000-02-09) * paragraph [0068] - paragraph [0013] * * paragraph [0022] * * figures 1, 2 * | 1-14 | TECHNICAL FIELD BACKGROUND | | |
| X | WO 98/34537 A (PACESETTER AB [SE]; EKWALL CHRISTER [SE]; NOREN KJELL [SE]) 13 August 1998 (1998-08-13) * page 5, line 30 - page 6, line 37 * * figure 3 * | 1, 3, 5, 9, 11, 13 | A61B A61M A61N G06F | | |
| X | EP 0 602 734 A (METROPOLITAN CLINICAL LAB 1987 [CA]) 22 June 1994 (1994-06-22) * column 3, line 40 - column 5, line 42 * * column 6, line 50 - column 8, line 28 * * figure 1 * | 1, 3 | | | |
| The supplementary search report has been based on the last set of claims valid and available at the start of the search. | | | | | |
| The Hague | | 7 November 2008 | Gürlich, Tobias | | |
| <table border="0"> <tr> <td style="vertical-align: top;"> CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if considered with another document A : technological background B : intermediate document P : prior art document </td> <td style="vertical-align: top;"> I : theory or principle underlying the invention E : earlier patent document, but published on, or after, the filing date of the application D : document cited for other reasons A : member of the same patent family, corresponding document </td> </tr> </table> | | | | CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if considered with another document A : technological background B : intermediate document P : prior art document | I : theory or principle underlying the invention E : earlier patent document, but published on, or after, the filing date of the application D : document cited for other reasons A : member of the same patent family, corresponding document |
| CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if considered with another document A : technological background B : intermediate document P : prior art document | I : theory or principle underlying the invention E : earlier patent document, but published on, or after, the filing date of the application D : document cited for other reasons A : member of the same patent family, corresponding document | | | | |