(51) International Patent Classification:
H04L 29/06 (2006.01) H04M 3/56 (2006.01)

(21) International Application Number:
PCT/IB2007/003568

(22) International Filing Date:
20 November 2007 (20.11.2007)

(25) Filing Language:
English

(26) Publication Language:
English

(30) Priority Data:

(71) Applicant (for all designated States except US):
SPEAKANET A/S [DK/DK]; Horlemansgade 36A, DK-Copenhagen (DK).

(71) Applicants and Inventors:
FLENSTED-JENSEN, Mads [DK/DK]; Kvaevej 5, DK-2830 Virum (DK).
WINHER, Arne [DK/DK]; Hummeltoten 36, DK-2830 Virum (DK).

(74) Agent: GEMMELL, Peter, A.; Dummett Copp, 25 The Square, Martlesham Heath, Ipswich IP5 3SL (GB).


(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIP (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, DJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG),

Published: — with international search report

(88) Date of publication of the international search report:
16 October 2008

(54) Title: SYSTEMS AND METHODS FOR CALL ROUTING

Fig. 9

(57) Abstract: Systems and methods for call routing are shown and described. The method can include receiving, at a site external to a mobile telephone network, an incoming telephone call via a first fixed line telephone number (910), signaling a mobile telephone network to initiate a call to the site external to the mobile telephone network (920), receiving a second incoming call from a mobile telephone of the mobile telephone network via a second fixed line telephone number (930), and connecting the first incoming telephone call to the second incoming telephone call to establish a connected call (940).
A. CLASSIFICATION OF SUBJECT MATTER

INV. H04L29/06
ADD. H04M3/56

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
H04M H04Q H04L

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with Indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
</table>

Further documents are listed in the continuation of Box C. See patent family annex.

Date of the actual completion of the International search

15 July 2008

Date of mailing of the International search report

22/07/2008

Name and mailing address of the ISA/Authorized officer

European Patent Office, P.B. 5816 Patentlaan 2 NL - 2280 HJ Rijswijk Tel: (+31-70) 340-2040, Tx: 31 651 epo nl, Fax: (+31-70) 340-3016

de la Pena Ál varez
<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>STRETCH R M: &quot;THE PARLAY API - ALLOWING THIRD PARTY APPLICATION PROVIDERS SAFE AND SECURE ACCESS TO NETWORK CAPABILITIES&quot; BT TECHNOLOGY JOURNAL, SPRINGER, DORDRECHT, NL, vol. 21, no. 3, 1 July 2003 (2003-07-01), pages 141-159, XP001171237 ISSN: 1358-3948 sections 5.3 and 5.4</td>
<td>1-35</td>
</tr>
</tbody>
</table>
Continuation of Box II.1

Claims Nos.: 36-55

The subject-matter of claims 36-55 relates to a method of doing business for which no search is required according to Rule 39.1(11) PCT. Furthermore, the subject-matter of these claims does not provide a technical effect, because it is directed to subscribing to telephony services and generating a bill for that subscription. Hence, the subject-matter of these claims does not solve a technical problem and thus no meaningful search can be carried out (Article 17(2) PCT).
### INTERNATIONAL SEARCH REPORT

**International application No.**
PCT/IB2007/003568

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. [x] **Claims Nos.: 36-55**
   
   because they relate to subject matter not required to be searched by this Authority, namely:
   
   see FURTHER INFORMATION sheet PCT/ISA/210

2. [ ] **Claims Nos.**
   
   because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

3. [ ] **Claims Nos.:**
   
   because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

This International Searching Authority found multiple inventions in this international application, as follows:

1. [ ] As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.

2. [ ] As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of additional fees.

3. [ ] As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:

4. [ ] No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

**Remark on Protest**

- [ ] The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
- [ ] The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
- [ ] No protest accompanied the payment of additional search fees.
<table>
<thead>
<tr>
<th>Patent document cited in search report</th>
<th>Publication date</th>
<th>Patent family member(s)</th>
<th>Publication date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>EP 1168796 A1</td>
<td>02-01-2002</td>
</tr>
<tr>
<td>EP 1164774 A</td>
<td>19-12-2001</td>
<td>NONE</td>
<td></td>
</tr>
</tbody>
</table>