

EXHIBIT 2041

LISTING OF SECTION 112 WRITTEN DESCRIPTION SUPPORT FOR THE PROPOSED SUBSTITUTE CLAIM 184 (ORIGINAL CLAIM 143)

As stated on the first page of the '113 Patent, it issued from Application No. 12/821,119, filed on June 22, 2010 (herein referred to as the '119 App.) (Ex. 2066). The '119 App. was a continuation of application 11/948,965, filed on November 30, 2007 (herein referred to as the '965 App.) (Ex. 2042). The '965 App was a divisional of Application No. 10/426,279, filed on April 30, 2003 (Ex. 2043), and, as such, has an identical disclosure (excluding, the Abstract and Claims) (herein referred to as the '279 App.). The '279 App., was a continuation-in-part of Application No. 09/565,565, filed on May 4, 2000 (Ex. 2044) (herein referred to as the '565 App.). The '113 Patent claims priority to the '565 App.

As between the '119 App. and '565 App., the major difference is the later filed '119 App. contains two additional figures (Figs. 9-10) as well as additional disclosure associated with those figures. This added disclosure is found in col. 7, ln. 55 – col. 12, ln. 20 of the '113 Patent. The remaining portions of the two documents are much more similar than they are different. As for Figures 1-8 in the two documents, they contain the same disclosure, but are somewhat visually distinct.

Line numbers have been added to the '119, '965, '279, and '565 Apps. The charts below show where support is found for the Proposed Substitute Claims in the '119, '965, '279, and '565 Apps.

SUPPORT FOR PROPOSED SUBSITUTE CLAIM 184 IN THE '119 APP

<p>A method of providing an intelligent interconnection at a tandem access controller between a first communication network and a second communication network, comprising:</p>	<p>Figs. 1 and 5</p> <p>'119 App, 11:6-8 and 11:21-22</p> <p>“[0042] FIG. 5 is a flowchart of actions taken by the TAC 10 in response to an inbound call (using the subscriber's public phone number) to the subscriber.”</p> <p>“[0043] Incoming call data is received by the TAC 10 from the tandem switch 16.”</p> <p>Fig. 2</p> <p>'119 App, 9:17-29</p> <p>“Rather, it redirects calls to subscribers. The TAC 10 provides intelligent interconnection between a calling party and a subscriber.</p> <p>[0036] The reader should keep in mind that although only one tandem switch 16 is shown in FIG. 1, the invention will apply equally well to a network of tandem switches, as shown in FIG. 2. FIG. 2 also illustrates how the subscriber can make calls using voice over IP via a conventional digital telephone 21.</p> <p>[0037] FIG. 1 illustrates the preferred method for an authorized subscriber to modify the 3rd-party control</p>
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	<p>criteria by means of the world wide web 22 (and web server 23) using an internet browser.”</p>
<p>receiving at the tandem access controller a first request to establish a first incoming call and call data which is associated with the first request to establish the first incoming call via a first communication network,</p>	<p>Fig. 5, Box 2</p> <p>’119 App, 8:28 – 9:2 and 13:14-22</p> <p>“[0034] The PSTN tandem switch 16 directs a first call (from the calling party 20 to the subscriber's phone 14 using the subscriber's public phone number) to the TAC 10, which in turn places a second call, subject to 3rd-party control information, to the subscriber's "private" phone number without yet terminating the first call.”</p> <p>“[0051] Certain advantages that can be obtained using the invention include the following: Web-Based Telecom Navigator Manage Incoming Call Control</p> <ul style="list-style-type: none"> • Conditional Call Blocking/Forwarding/Alerting • Time-of-Day, Day-of-Week, Follow-Me, Caller Recognition/Password • Caller ID, etc.” <p>Figs. 2 and 5, Boxes 2 and 3</p> <p>’119 App, 8:7 – 9:13</p>

“[0032] FIG. 1 shows a tandem access controller (TAC) 10 that allows an authorized subscriber 12 to establish 3rd-party control criteria for calls to the subscriber's telephone 14 (having a "public" phone number that callers dial). In one embodiment, the TAC 10 is a programmed processor. The TAC 10 may use any combination of hardware, firmware, or software and, in one embodiment, is a conventional computer programmed to carry out the functions described herein.

[0033] The TAC 10 is connected to or inside the conventional PSTN tandem switch 16 such that calls may flow through the TAC 10 in the same manner as the existing PSTN tandem switch, except that additional 3rd-party features are applied to the call. As is well known, PSTN tandem switches are exchanges that direct telephone calls (or other traffic) to central offices 17, 18 or to other tandem switches. Details of the operation of the existing phone network may be found in the publication entitled "New Net SS7 Tutorial," by ADC Telecommunications, copyright 1999, incorporated herein by reference. Additional details may be found in the numerous books describing the PSTN.

[0034] The PSTN tandem switch 16 directs a first call (from the calling party 20 to the subscriber's phone 14 using the subscriber's public phone number) to the TAC 10, which in turn places a second call, subject to 3rd-party control information, to the subscriber's

	<p>"private" phone number without yet terminating the first call. The TAC 10 is connected within the subscriber's local service area so calls from TAC 10 to the subscriber do not incur a toll. When the subscriber 12 terminates (or answers) the second call, the TAC 10 terminates the first call and connects it to the second call, thereby connecting the calling party 20 to the subscriber 12. Hence, the calling party essentially calls the TAC 10, using the subscriber's public phone number, and the TAC 10, after processing the call using the selected features, calls the subscriber, as appropriate, using the subscriber's private phone number and connects the two calls. The process is transparent to the parties."</p> <p>'119 App, 10:10 ("Receives SS7 data indicating an incoming call")</p>
<p>wherein the first communication network is a PSTN communication network comprising a plurality of edge switches connected to telephones on one side and PSTN tandem switches on the other side, wherein the PSTN tandem switches includes the particular PSTN tandem switch,</p>	<p>'119 App, 2:8-14</p> <p>"[0005] The Public Switched Telephone Network (PSTN) consists of a plurality of edge switches connected to telephones on one side and to a network of tandem switches on the other. The tandem switch network allows connectivity between all of the edge switches, and a signaling system is used by the PSTN to allow calling and to transmit both calling and called party identity."</p>

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