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Chen et al.

(54) COMMUNICATION METHOD FOR PLACING PHONE CALLS BY USING A FIXED DIAL PLAN

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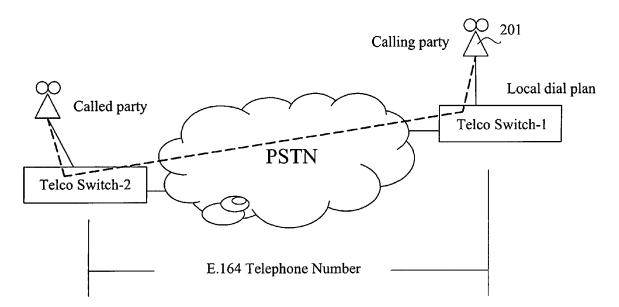
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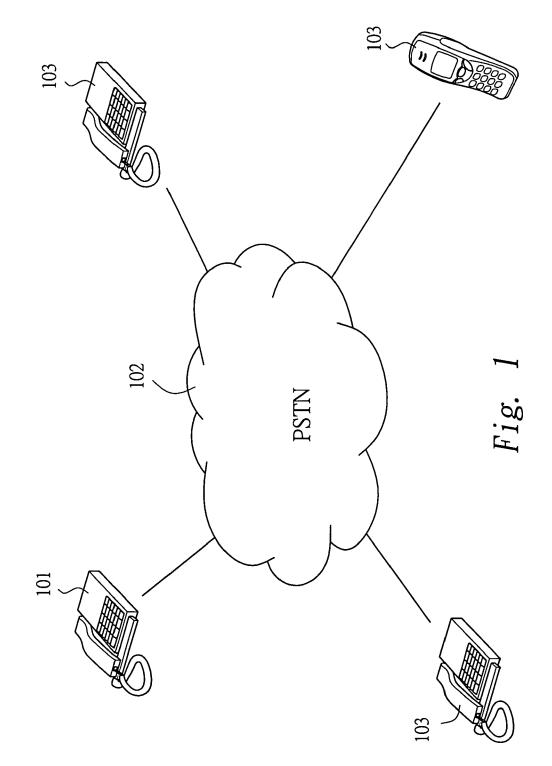
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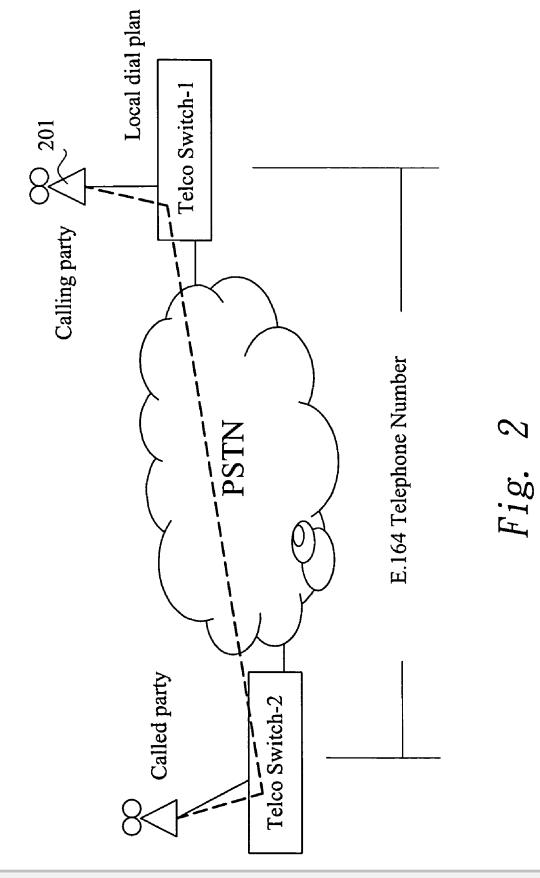
(57) **ABSTRACT**

A communication method dials phone calls by using fixed numbers and includes the following steps. A phone number is receives. A first processing step is performed to transform the phone number into a first dialing number. A correct PSTN gateway is selected according to the first dialing number. A first detection step is performed to judging whether the first dialing number is matched with a country code of the PSTN gateway. If not matching, a final dialing number is generated by adding an IDD of the PSTN gateway to the first dialing number. Otherwise, a country code is removed from the first dialing number to generate a second dialing number and a final processing step is performed to transform the second dialing number to a final dialing number. Finally, the final dialing number is sent to the PSTN gateway. A communication apparatus for implementing the above method is also disclosed.



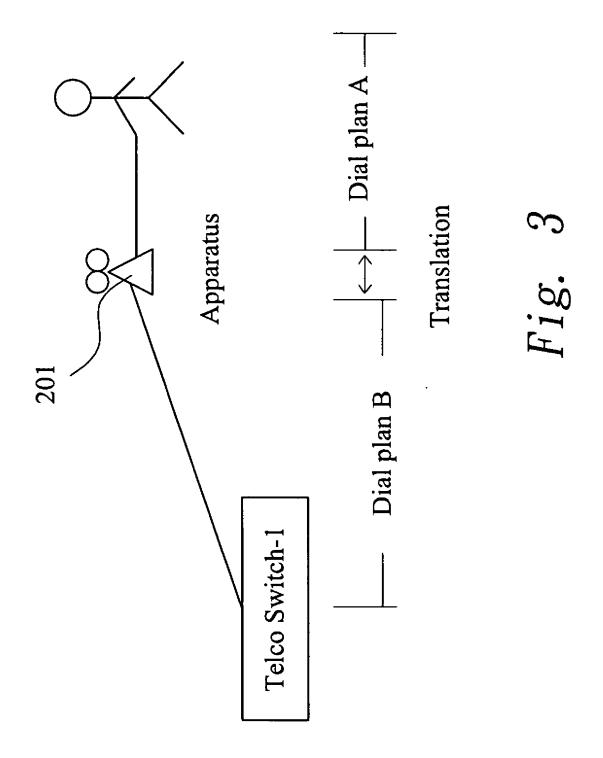


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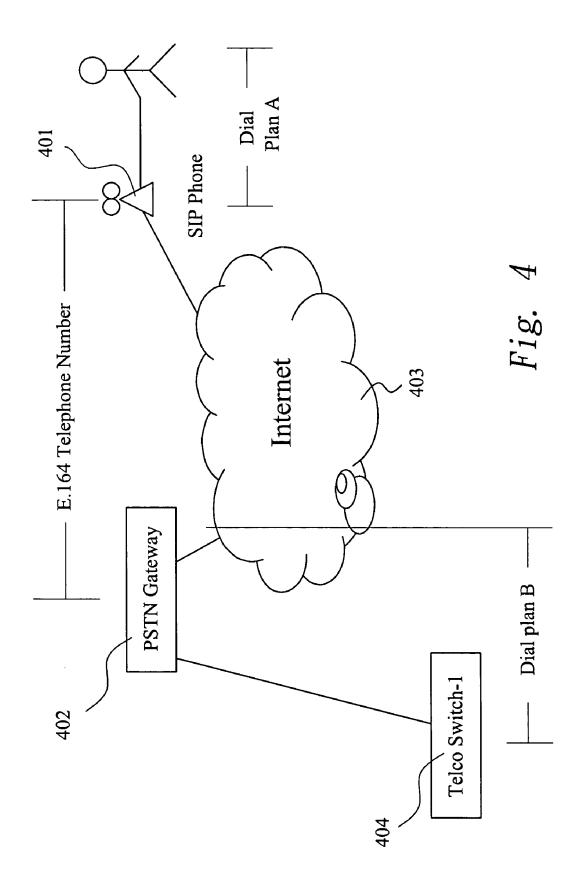


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