



Demonstrative Exhibits for Patent Owner Zilkr Cloud Technologies, LLC

Cisco Systems, Inc.

Petitioner,

v.

Zilkr Cloud Technologies, LLC

Patent Owner,

IPR 2023-00822
U.S. Patent No. 9,883,047

Sept. 10, 2024

DEMONSTRATIVE EXHIBIT - NOT EVIDENCE

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U.S. Patent No. 9,883,047

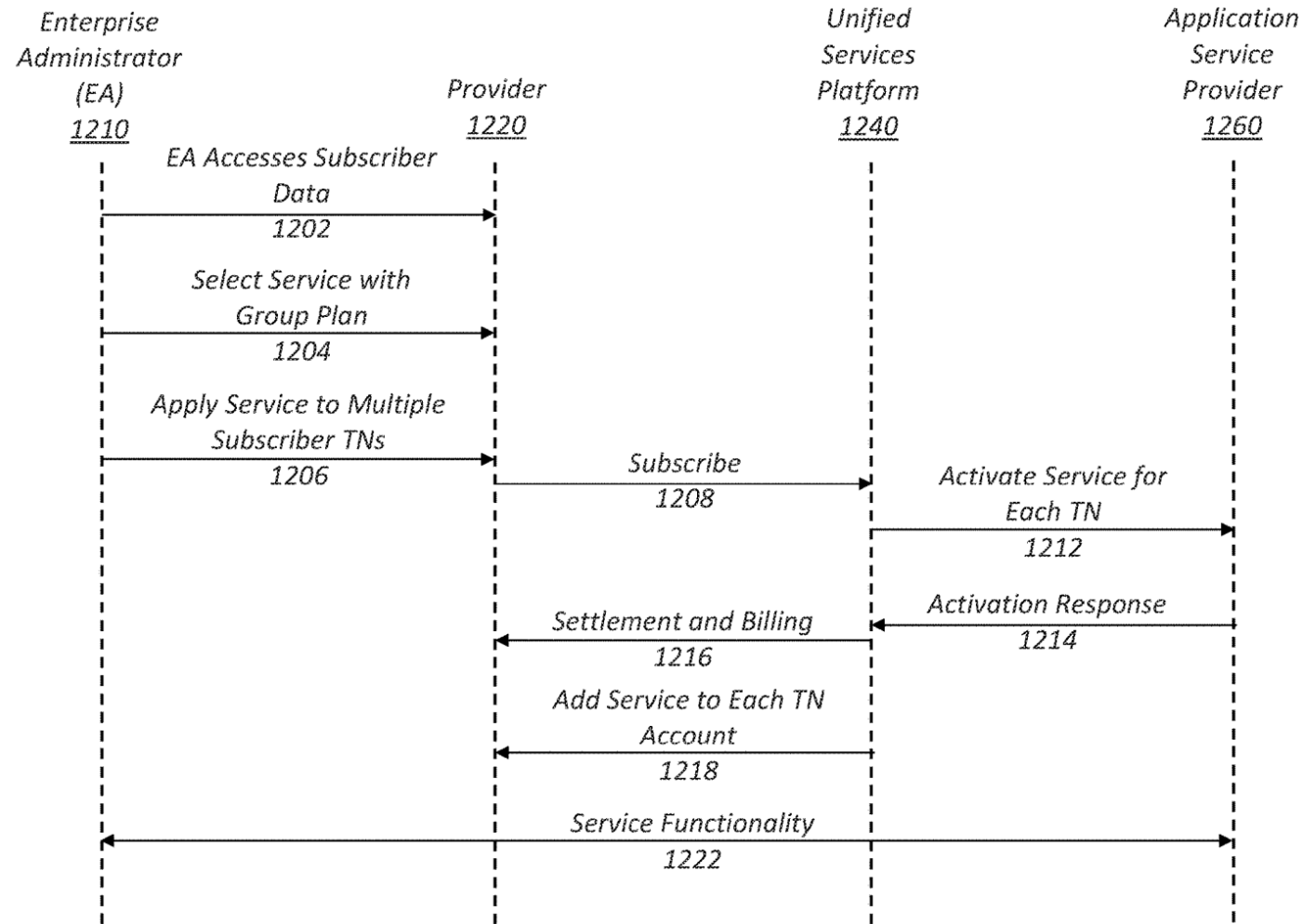


FIG. 12

U.S. Patent No. 9,883,047

Independent Claim 1	
1.0	A method of provisioning a service for use with a group plan, the method comprising:
1.1	receiving, by a unified services platform system, a subscription request for a service for a group plan,
1.2	wherein the group plan comprises a plurality of telephone numbers, wherein each telephone number of the plurality of telephone numbers is associated with a subscriber, and
1.3	wherein the service is provided by a third party application service provider system;
1.4	sending, by the unified services platform system, an activation request for the group plan to the third party application service provider system;
1.5	receiving an activation response from the third party application service provider system;
1.6	associating the service with each telephone number of the plurality of telephone numbers;
1.7	providing access to the service for each telephone number based on the associating;
1.8	receiving, by the unified services platform system, a subscription request for a second service from a subscriber associated with a first telephone number of the plurality of telephone numbers,
1.9	wherein the second service is provided by a second third party application service provider system;
1.10	sending, by the unified services platform system, a second activation request for the service to the second third party application service provider system;
1.11	receiving a second activation response from the second third party application service provider system;
1.12	associating the second service with the first telephone number; and
1.13	providing access to the second service for the first telephone number based on the associating.

Grounds for Petition

Ground	'047 Patent Claims	Type	Reference(s)
1	1 and 4-7	§ 103	Raleigh

Claim Construction

1. “subscription request for a service for a group plan”
2. “activation request,” “activation response,” “associating the service,” and “providing access to the service” ([1.4]-[1.7])
3. “the service” ([1.10])

“subscription request for a service for a group plan”

- The claimed “subscription request for a service for a group plan” at least includes a request to subscribe each member of a group to a service.
- Raleigh does not teach a request to subscribe each member of a group to a service.
- Raleigh’s service plan selection at most adds the service for a single user, and Raleigh separately teaches that a user of a master device may share a service plan with other devices in a master service account.

“activation request,” “activation response,” “associating the service,” and “providing access to the service”

- Raleigh does not teach at least limitations and [1.4]-[1.7] because Raleigh does not teach subscribing each member of a group to a service.

“activation request” and “activation response”

- Raleigh does not teach “sending, by the unified services platform system, an activation request for the group plan to the third party application service provider system” [1.4] or “receiving an activation response from the third party application service provider system” [1.5] at least because Raleigh’s “activation request” is not for a service.
- An “activation request for the group plan” in claim limitation [1.4] requires a request to activate a subscription for the service for each member of the group.
- The Petition does not even attempt to show that Raleigh teaches such an activation request.
- Instead, the Petition refers to Raleigh’s Figure 35A process “to activate an association between a service provider and mobile wireless communication device.” Ex. 1005, ¶ 1840; Ex. 2004, ¶ 69.

“second activation request” and “second activation response”

- Raleigh does not teach “sending, by the unified services platform system, a second activation request for the service to the second third party application service provider system” [1.10] or “receiving a second activation response from the second third party application service provider system” [1.11].
- Claim element [1.10] explicitly recites sending “a second activation request *for the service*,” emphasizing that the activation request refers back to the service and is not met by an activation related to selecting a service provider as alleged in the Petition.