**3GPP TSG RAN WG2#111-e R2-20xxxxx**

**Online meeting, 17th - 28th August, 2020**

**Title: draft [RAN2 relay discovery assumptions]**

**Response to:**

**Release:** Rel-17

**Work Item:** FS\_NR\_SL\_relay

**Source:** OPPO (to be RAN2)

**To:** SA WG2

**Cc:**

**Contact Person:**

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**1. Overall Description:**

In RAN2#111-e meeting, RAN2 made the working assumption that ProSe Direct Discovery Models A/B, similar to LTE, can be reused for both UE-to-Network relay and UE-to-UE relay discovery. These discovery models are common for both Layer 2 based solution and Layer 3 based solutions. It is RAN2 understanding that the final decision is up to SA2.

**2. Actions:**

RAN2 respectively ask SA2 to take RAN2’s assumption on discovery models into account and inform RAN2 of their final decision on discovery models for both UE-To-Network relay and UE-To-UE relay.

**4. Date of Next TSG-RAN WG2 Meetings:**

TSG-RAN WG2 Meeting #112e 2020-11-05 to 2020-11-16 E-Meeting