

MS Handover to MR-BS with Transparent RS

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Purpose:

Propose the text regarding MS Handover to MR-BS with Transparent RS.

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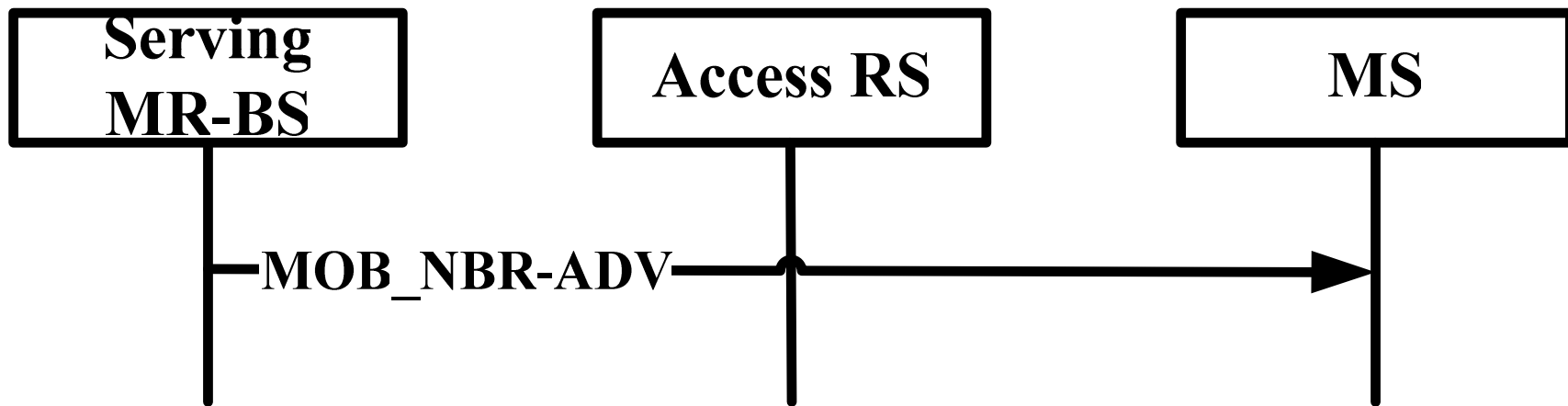
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Requirements on MS Handover in a Multihop Relay System

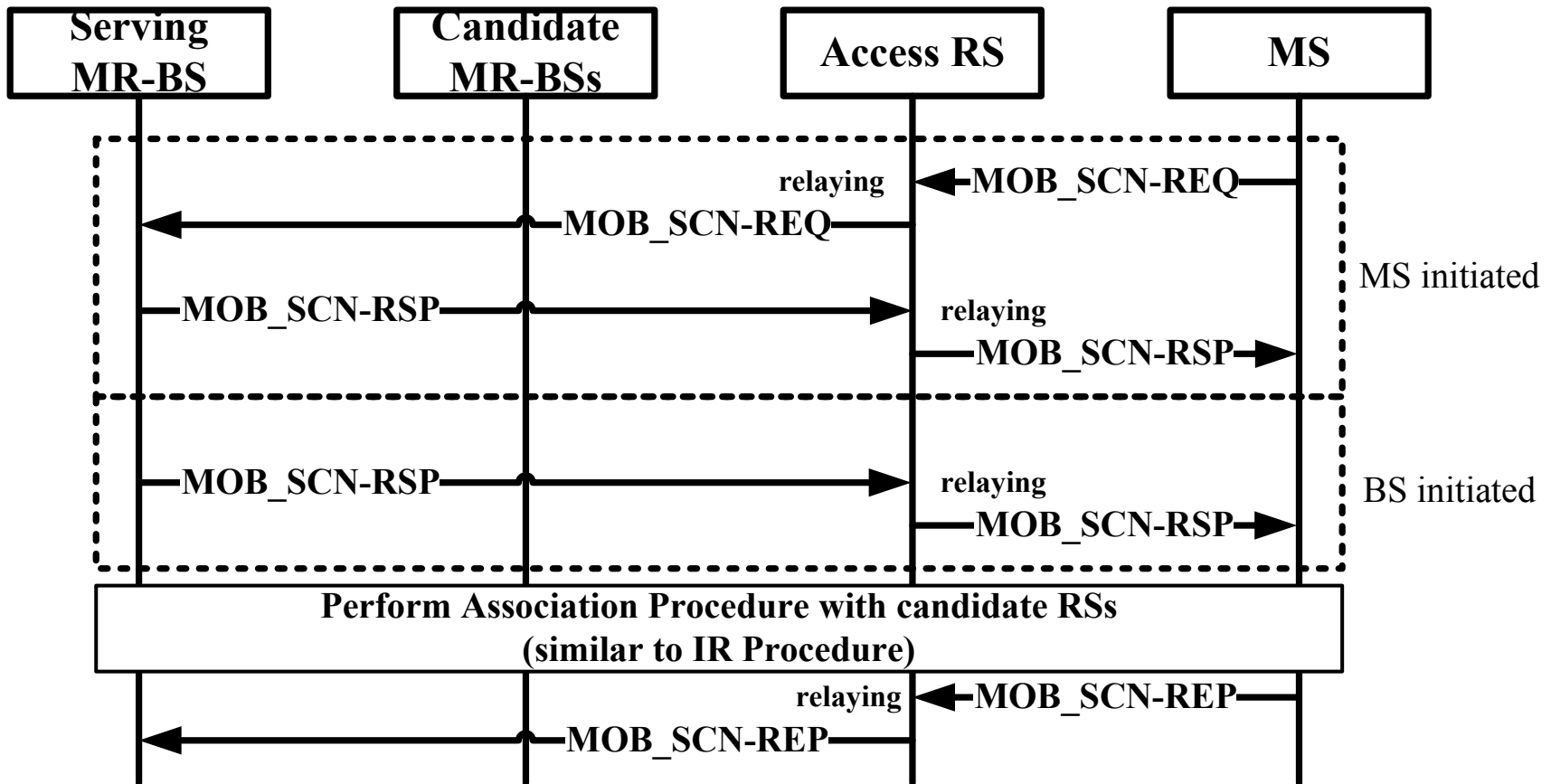
- The RS procedure shall support MS handover to MR-BS with Transparent RS without any modification on MS
- The MS handover procedure executed by the RS should be centralized controlled by the MR-BS
- The modifications to legacy Network Entry Procedure should be minimized

Neighbor Advertisement



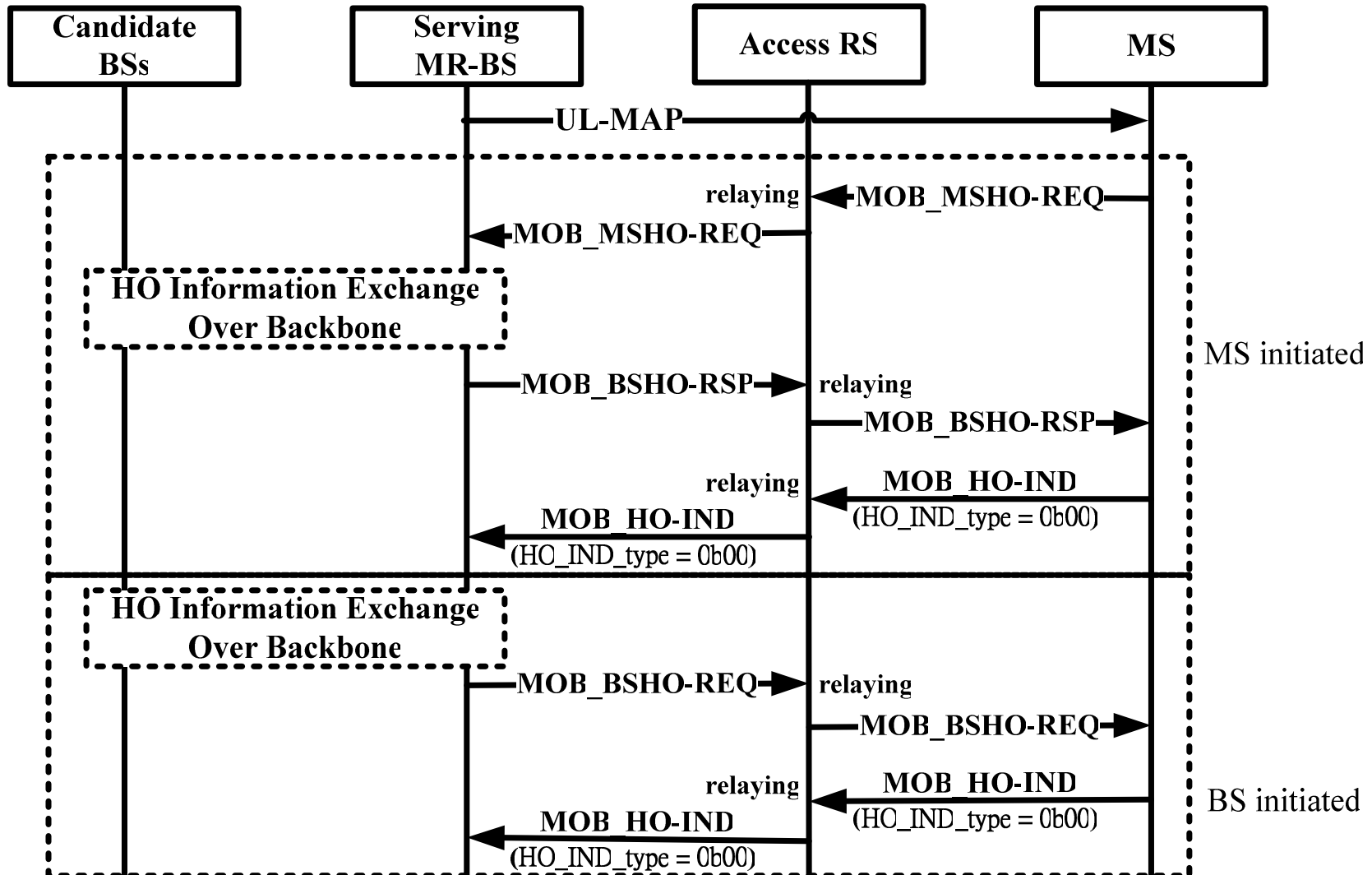
MS Scanning

(Inter-cell Handover)

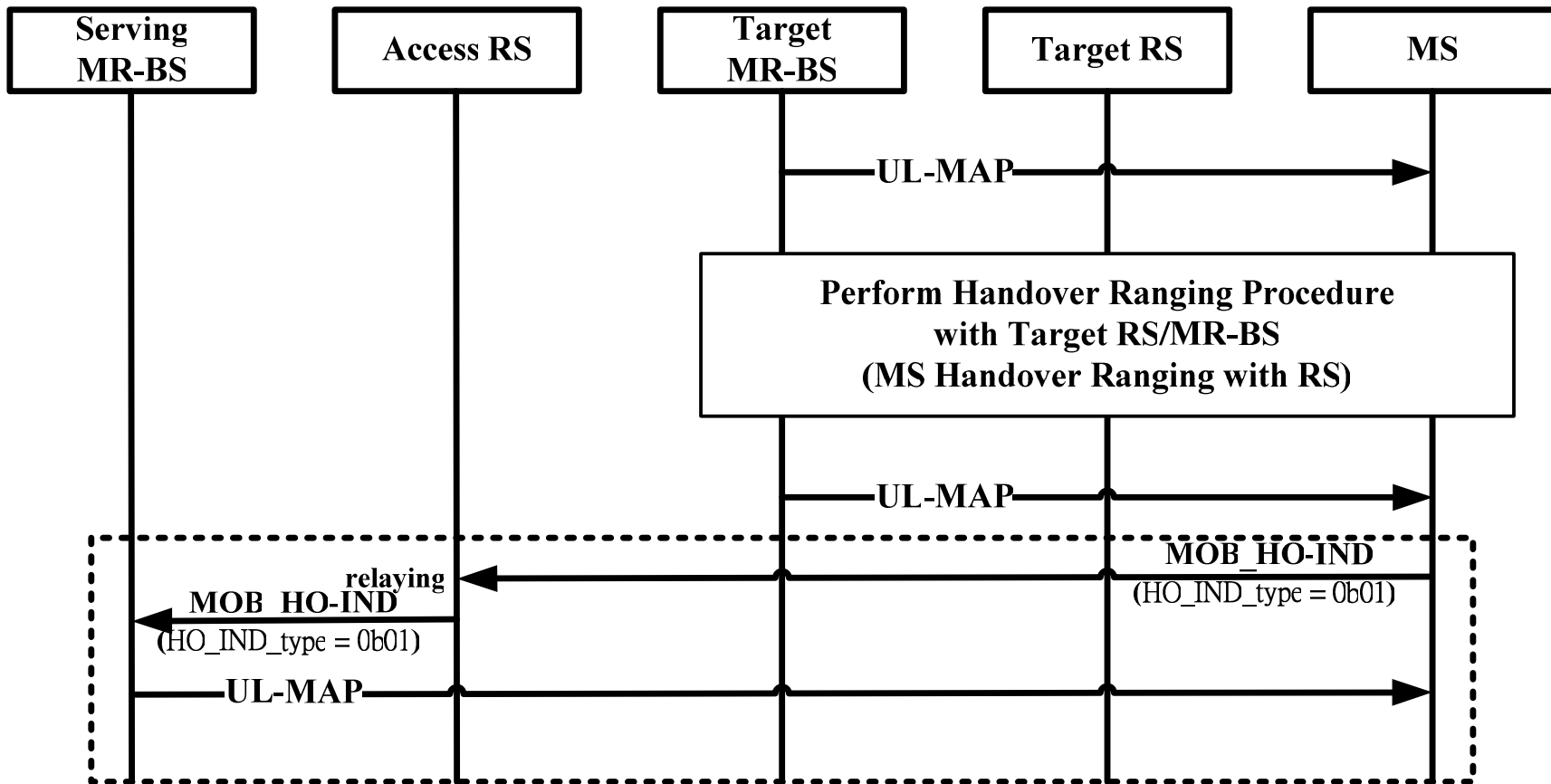


Handover Initiation and Decision

(Inter-cell Handover)



Network Entry/ Termination for Handover



Summary

- Propose RS procedures to assist MS handover should be centrally controlled by the MR-BS
- Propose modified handover procedure for MS through various access stations