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Abstract	Correction of ranging primitive example
Purpose	Adoption
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Correction of Ranging Primitive Example

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1. Motivation

Figure F9 shows how ranging primitives can be used when 802.16 device performs initial ranging. According to the Figure, NCMS at MS and BS participates in code-based ranging as well as message-based ranging procedure.

Because NCMS is a high-level logical entity and code-based ranging is a pure MAC-layer function, it is not a good approach for NCMS to participate in code-based ranging procedure. Only thing that NCMS needs to do is to trigger code-based ranging procedure.

In addition, NCMS doesn't need to manage parameters included in RNG-RSP sent to MS as a response to CDMA code for initial ranging because only BS can manage those parameters (timing off adjustment, frequency adjustment, power level adjustment, etc) related with air interface.

2. Proposed Text Changes

[Modify F.4 Ranging Primitives Usage as follow]

F.4 Ranging Primitives Usage

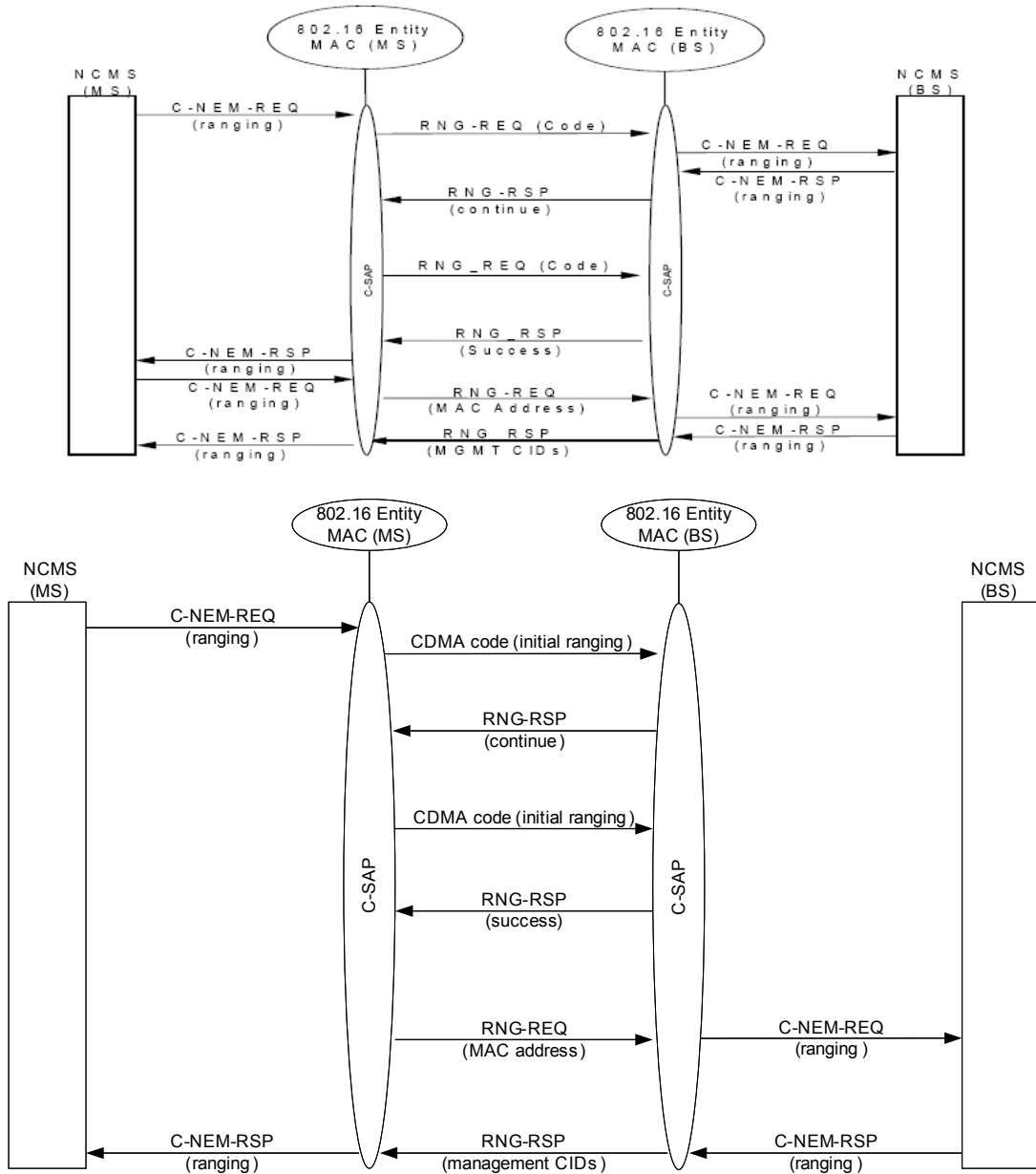


Figure F9 – The use of Ranging Primitives