1

2

| Project | IEEE 802.16 Broadband Wireless Access Working Group < http://ieee802.org/16 > |
|------------------------------------|---|
| Title | Figure addition to section 14.2.7.3 |
| Date Submitted | 2007-01-11 |
| Source(s) | Peretz Feder – Alcatel-Lucent Philip Barber - Huawei pfeder@alcatel-lucent.com, pbarber@huawei.com |
| Re: | |
| Abstract | Additional Figures in support of C-NEM-IND(NBR_BS-Update) |
| Purpose | Adoption |
| Notice | This document has been prepared to assist IEEE 802.16. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein. |
| Release | The contributor grants a free, irrevocable license to the IEEE to incorporate material contained in this contribution, and any modifications thereof, in the creation of an IEEE Standards publication; to copyright in the IEEE's name any IEEE Standards publication even though it may include portions of this contribution; and at the IEEE's sole discretion to permit others to reproduce in whole or in part the resulting IEEE Standards publication. The contributor also acknowledges and accepts that this contribution may be made public by IEEE 802.16. |
| Patent Policy and Procedures | The contributor is familiar with the IEEE 802.16 Patent Policy and Procedures (Version 1.0) http://ieee802.org/16/ipr/patents/policy.html , including the statement "IEEE standards may include the known use of patent(s), including patent applications, if there is technical justification in the opinion of the standards-developing committee and provided the IEEE receives assurance from the patent holder that it will license applicants under reasonable terms and conditions for the purpose of implementing the standard." |
| | Early disclosure to the Working Group of patent information that might be relevant to the standard is essential to reduce the possibility for delays in the development process and increase the likelihood that the draft publication will be approved for publication. Please notify the Chair < <u>mailto:r.b.marks@ieee.org</u> > as early as possible, in written or electronic form, of any patents (granted or under application) that may cover technology that is under consideration by or has been approved by IEEE 802.16. The Chair will disclose this notification via the IEEE 802.16 web site < <u>http://ieee802.org/16/ipr/patents/notices</u> >. |
| 3 | |
| 4 | Additional Figure in Support of C-NEM-IND (NBR_BS_Update) |
| 5 6 7 | Peretz Feder - Alcatel Lucent Phil Barber - Huawei |

3 2007-01-11 IEEE C802.16q-07/013

2 Abstract

- 3 Section 14.2.7.3 is missing a drawing showing the interaction of the MS and the NCMS(MS) when a MOB_NBR-
- 4 ADV is received by the MS. This contribution adds the missing figure and corrects the associated text. (Editorial
- 5 corrections).

67

1

8 14.2.7.3 C-NEM-IND (Event_Type = NBR_BS_Update)

9 Function:

10 This primitive is generated by the MS to notify the NCMS about of the reception of a neighbor advertisement

11 (MOB_NBR-ADV) message from the serving BS.

12 Semantics:

```
13
                   M-NEM-IND
14
                             Event Type: NBR BS Update,
15
                             Object ID: NCMS,
16
                             Attribute list:
17
                                      Operator ID,
18
                                      N Neighbors,
19
                                      Neighbor BSID,
20
21
                                      HO Process Optimization,
22
23
```

24 25

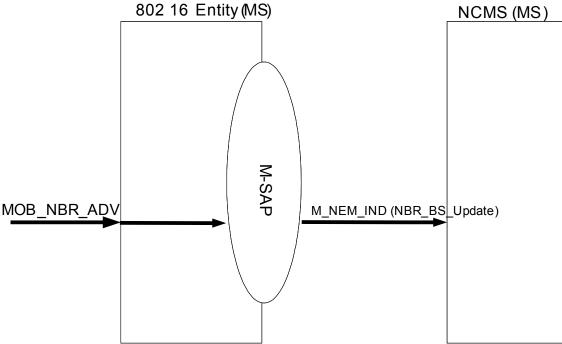


Figure xxx – Primitives flow between 802.16 Entity and NCMS when a MOB_NBR_ADV

28 message is received at the MS

4

26 27