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Approved by General Counsel

TR-47 Meeting Report

Date: 05/28-29/08(Revision 1)

Location: Campbell, CA

Approved: 12/15/08

T# 11194

TIA TR-47

Terrestrial Mobile Multimedia Multicast

Meeting #14

May 28-29, 2008

8AM – 9:30AM Opening Plenary

Closing Plenary

4:30PM May 29, 2008

Campbell, CA

Chair, Jerry Upton

Vice Chair, Marlis Humphrey

Secretary, MaryBeth Selby

1. Call to Order and Opening Remarks

Jerry Upton, Chair called the 14th meeting to order at 9:06 am on Wednesday, May 28, 2008 PDT Time. Chair read the Important Notice to Participants listed below and reminded participants of the TIA IP policy.

2. Important Notice to Participants

3. Participation in, or attendance at, any activity of a TIA Formulating Group or any sub-element thereof, constitutes acceptance of and agreement to be bound by all provisions of the TIA Engineering Manual and permission that all communications and statements, oral or written, or other information disclosed or presented, and any translation or derivative thereof, may without compensation, and to the extent such participant or attendee may legally and freely grant such copyright rights, be distributed, published, and posted on TIA's web site, in whole or in part, on a non-exclusive basis by TIA or TIA's licensees or assignees, or as TIA directs. Exceptions to the foregoing may be granted or permitted in writing to the Chair of the Formulating Group by TIA's Senior Vice President, Standards and Special Projects on a case-by-case basis.

4. Intellectual Property Rights (Early Disclosure Policy)

The TIA Patent Policy can be found in Statements of Policy and subsequent sections of the updated TIA Engineering Manual (i.e. Section 6.5.1 and Annex H1. Participants in the work of the TIA Formulating Group are urged to review and comply with the appropriate sections.

5. Attendance Registration and Voting Roll Call

Roll call was taken, and all participants in attendance in person are shown below. The chair noted that Quorum was met per our voting register. QUORUM # is 12 (no change

1 from last meeting). 7 quorum companies and 12 people were present at role call as
 2 shown below. (7 counted towards QUORUM).

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Attendance is shown below:

ATTENDANCE REGISTER 05/28/08	
Company	Name
FLO Forum	MaryBeth Selby
Jerry Upton Consulting	Upton, Jerry
Nokia	Derryberry, Tom
Qualcomm	Richardson, Noel Krishnamurthi, Rajeev, Chari, Murali, Mantravadi, Ashok Kannan, Prasanna Mukkavilli, Kiran
Rogers Wireless	Canciu, Nick
Verizon Wireless	Razzak, Wahed
WK3C Wireless	Stevenson, Carl

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9 **6. Agenda Review**

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 11 The agenda (TR47-20080528-001r1) was reviewed by the chair and was approved by
 12 unanimous consent of the group.

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 14 **Decision 20080528-D001: Meeting Agenda (TR47-20080528-001r1) Approved by**
 15 **Unanimous Consent**

16
 17 **7. Review of Meeting Report from Previous Meeting**

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 19 Chair asked if there was any objection to approving the minutes of our last meeting (Mar
 20 2008) TR47-20080528-003. There were no objections. The report was approved by
 21 unanimous consent of the group.

22 **Decision 20080528-D002: March meeting minutes approved (TR47-20080528-003)**
 23 **Approved by Unanimous Consent**

24

1 **Action Item 20080528-AI001: Carry over December meeting report for approval at**
 2 **Aug meeting (pending TIA approval).**

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 4 **8. Action Item Update**

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 6 Chair reviewed action items from the last meeting and their dispositions in contribution
 7 **TR47-20080528-005**

20071211-AI002	Tom Derryberry and Jerry Upton to check with TR34.1.7 to determine if they are doing any work related to Satellite Mobile TV (Note: The action item in meeting report summary is not correct; the above is correct.)	TR-34 met only once in 2007. TR-34.1.7 did not meet in 2007. TIA staff is following up regarding whether committee is active or should hibernated/closed. Update based on staff and TR-34 emails will be given at May meeting.
20080312-AI001	Carry over December meeting report for approval at May meeting	Awaiting revised report for approval. The correction was a typo on the action items.

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 9 **9. Meeting Planning Calendar**

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 11 Chair reviewed contribution **TR47-20080528-006** which is an updated meeting planning
 12 calendar for 2008 and noted that the TR47.1 meeting scheduled for July will be handled
 13 by conference calls due to conflicts in schedules. TR47.1 will discuss dates during the
 14 subcommittee meeting this week. August meeting will be held Aug.12-14 in Montreal,
 15 sponsored by Rogers Wireless. The committee discussed dates and modified the
 16 document based on discussion as contribution **TR47-20080528-006r1** which was posted
 17 to the ftp site. Chair noted that in August we will start to discuss 2009 meetings and he
 18 will prepare a contribution for that meeting.

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 20 **10. Contributions**

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 22 Chair reviewed contribution **TR47-20080528-007** which is a proposed change in scope
 23 for TR47 and its subcommittees. The major change involves the inclusion of non-
 24 terrestrial Mobile Multimedia Multicast systems based on a request for inclusion of
 25 DVB-SH by TR47.2. Chair noted that the process to gain approval is that the parent
 26 committee and each subcommittee must approve the new scope and then it would be
 27 taken to the TIA Technical Committee that meets in late July for final approval. Chair
 28 asked if there were any questions or comments on the document. Carl Stevenson of
 29 WK3C Wireless made a motion to approve the document. The motion was seconded by
 30 Tom Derryberry of Nokia. The motion carried by unanimous consent.

31 **Decision 20080528-D003: Approval of Proposed scope change TR47-20080528-007**
 32 **by unanimous consent.**

1 **Action Item 20080528-AI002: Subcommittees to review and approve the scope**
2 **document at their sessions.**

3 **Action Item 20080528-AI003: If approved by subcommittees, chair will pass scope**
4 **document up to TIA Technical Committee for final approval.**

5
6 Chair introduced contribution **TR47-20080528-008** which was provided by the FLO
7 Forum. The contribution asked that if the proposed scope change was approved by the
8 committee, that a liaison letter be sent to ETSI and the DVB project advising them of the
9 scope change.

10
11 Carl Stevenson made a motion to authorize the chair of TR47 to craft and send
12 appropriate liaison to ETSI and the DVB project advising them of TR47 scope change
13 once said scope change has been approved by the TIA Technical Committee. Tom
14 Derryberry seconded the motion. The motion was approved by unanimous consent.

15
16 **Decision 20080528-D004: Approval to authorize the chair of TR47 to craft and send**
17 **appropriate liaison to ETSI and the DVB project advising them of TR47 scope**
18 **change once the scope change has been approved by the TIA Technical Committee.**

19 20 **11. Recess for Subcommittees**

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22 TR47 recessed at 9:45 am and the chair announced that TR47 would reconvene for the
23 closing plenary after the close of TR47.1.

24 25 **12. Closing Plenary**

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27 Chair called the closing plenary to order at approximately 2:30pm on Thursday May 29,
28 2008. Chair recapped the meeting accomplishments.

29
30 Chair called for subcommittee reports.

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32 TR47.2 –Chair noted that the proposed scope was approved by TR47.2 and chair noted
33 that he will draft a liaison letter to ETSI related to the FCC order related to EAS to keep
34 them informed and to ask if they are engaged in EAS activity related to mobile TV in
35 Europe.

36
37 TR47.1 –Chair noted the committee had voted to go to ballot on TIA-1103 Rev A. Chair
38 noted that the proposed scope was approved by TR47.1 and finally, that the
39 subcommittee recommends that the parent committee report back to TIA that the term
40 TM3 does not need to be trademarked. Chair also noted the committee will be having
41 conference calls in July since a meeting date could not be confirmed.

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43 **Action Item 20080528-AI004 – Chair to let TIA legal know that the committee does**
44 **not see a need to trademark the term TM3.**

45 46 **13. Other Business**

1 Chair called for any other new business. There was none.

2

3 **14. Next Meeting**

4 Chair noted that the next meeting date is August 12-14 2008 hosted by Rogers Wireless
5 in Montreal, Canada. Meeting notice to follow.

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7 **15. Adjournment**

8 The meeting was adjourned at 2:37PM on Thursday May 29, 2008.

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10 This meeting was conducted in accordance with TIA Legal Guidelines and the TIA
11 Engineering Manual.

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14 Respectfully submitted,

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19 MaryBeth Selby

Secretary

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ACTION ITEMS

Decisions

20080528-D001	Meeting Agenda (TR47-20080528-001r1) Approved by Unanimous Consent	
20080528-D002	March meeting minutes approved (TR47-20080528-003) Approved by Unanimous Consent	
20080528-D003	Approval of Proposed scope change TR47-20080528-007.	
20080528-D004	Approval to authorize the chair of TR47 to craft and send appropriate liaison to ETSI and the DVB project advising them of TR47 scope change once the scope change has been approved by the TIA Technical Committee.	

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Action Items

20080528-AI001	Carry over December meeting report for approval at Aug meeting (pending TIA approval).	
20080528-AI002	Subcommittees to review and approve the scope document at their sessions.	Subcommittees reported their approval of the scope change. Therefore this action item was closed during the TR-47 closing session.
20080528-AI003	If approved by subcommittees, chair will	

	pass scope document up to TIA Technical Committee.	
20080528-AI004	Chair to let TIA legal know that the committee does not see a need to trademark the term TM3.	

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