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MINUTES

Ion Therapy Subgroup of
DICOM WORKING GROUP SEVEN (Radiotherapy)
Teleconference

Date and time:	Friday, October 23, 2020 | 9:00-11:00am US ET
Presiding Officers:	Michael Moyers, User Co-Chair David Wikler, Industry Co-Chair
Secretariat:	Shayna Knazik, DICOM/MITA

Voting Members Present	**Represented by:**
DICOM/MITA	Shayna Knazik
Elekta	Jim Percy, Alt. Voting
IBA	David Wikler
Mevion Medical Systems	Bruce Rakes
RaySearch Laboratories	Staffan Engdahl
Shanghai Proton and Heavy Ion Center	Michael Moyers
Varian Medical Systems, Inc.	Perttu Niemela

Voting Members Not Present	**Represented by:**
*AAPM	Bruce Curran
*Brainlab, AG	Christof Schadt
*Elekta	Stuart Swerdloff
*Massachusetts General Hospital	Hanne Kooy
*Medical Image Standards Association of Taiwan	Jack Hsiao
*University Hospital Wuerzberg	Michael Neumann

*Not present at two consecutive meetings and therefore not counted for quorum during this tcon

Others Present	**Represented by:**
Self	Harold Beunk, Observer
Varian Medical Systems, Inc.	Kari Jyrkkälä, Alt. Voting

1. Administrative

- Welcome and roll call: the teleconference was called to order and a quorum was present.
- Antitrust and patent rules were reviewed.
- The agenda was reviewed and approved.

- The minutes from 2020-09-25 were reviewed and approved**.**

2. **Status of WG-07 Motion Management Subgroup**
   - The Motion Management Subgroup has been inactive for some time because Co-Chair Stuart Swerdloff has been on sabbatical. Shayna reached out to Stuart and Bob Pekarek and asked if they'd like to reactive the group.
   - Action: Bob will make a plan to reactivate and will coordinate with Shayna.
   - Action: Shayna to add status of Motion Management Subgroup to the standing agenda items.

3. **Supplement 160**
   - Proposal to add Chair Headrest parameters to TID SUP160T01
   - Added a comment in the WG7 PC version proposing to add 3 rows in TID SUP160T01 content items
   - Action: Michael and David to add descriptions of the content item codes

4. **Supplement 215**
   - The group continued to resolve open issues and comments within version 20 the Sup215 draft.
   - Gantry Head has no good code sequence
     - Defined a Holders Slot sequence
       - The reference location can be the isocenter
   - The second holder is a movable device which setting will be defined in the control point
     - Slot positions of this holder cab be to the distal edge of the holder
       - The slot positions will not be used by user, only by the TPS
       - The TPS will set the offset of the holder in the control points
     - Michael mentions that the user need is to have a consistent display of the accessory holder distance among the different holders.
     - Using the distance from the isocenter to the distal edge does not allow this
     - The proximal end seems to be better but the user can not measure it.
     - Fully retracted position ?
     - Action: To be rediscussed at next meeting after some thoughts

5. **Next Meetings**
   Next T-con:

   Friday, November 20th 9-11am US EST
   Action: Shayna to schedule next call

   Dial-in information: Will be posted in the DICOM Calendar, which is available 24/7

   Next In-person meeting: TBD

6. **Adjournment:** The meeting was adjourned at 11:00am US ET.

Prepared and submitted by Shayna Knazik

Reviewed by Counsel 12/27/20