**IEEE 2888.2 Task Group**

**Meeting Minutes October 18th ~ 22nd, 2021**

Session #8 2888.2 TG Meeting, Seoul Plenary Meeting

Chair: Tae-beom Lim

Editor & Secretary: Shin Kim

## Day2 AM2 (11:00am-12:30pm), October 19, 2021: Seoul Plenary Meeting

## Session called to order by Kyoungro Yoon

## Present & discuss the document ‘Proposal of Generic Command Type

#### Yegi Lee presented “Proposal of Generic Command Type” (DCN 2888-21-0059-00-0002)

#### Discussed the JSON-form generic command type for describing common property command.

#### Discussed whether percentile is proper for expressing generic command type because some devices may not understand the percentile value.

#### Discussed to make a consensus in the future

## Present & discuss the document ‘Data Formats for Step Motor Actuator’

#### Yegi Lee presented “Data Format for Step Motor Actuator” (DCN 2888-21-0061-01-0002)

#### Discussed the JSON-form data format of step motor actuator for interfacing actuator command.

#### Discussed stepSize in the semantics is not appropriate so it should be changed to steps.

#### Discussed definition of stepSize should be modified due to that the description of stepSize is not intuitive and hard to understand

* + - * + Discussed syntax and semantics of step motor capabilities are appropriate.

## Motion # 1 approve the ‘2888-21-0061-01-0002-Data Format for Step Motor Actuator’

## Motioned by : Sang-Kyun Kim

## Seconded by : Changseok Yoon

#### Motion Vote: 10

#### For agree: 10

#### Against: 00

#### Abstain: 00

## Present & discuss the document ‘Step Motor Capabilities’

#### Yegi Lee presented “Step Motor Capabilites” (DCN 2888-21-0060-01-0002)

#### Discussed JSON-form data format of step motor actuator capability for interfacing actuator command

* + - * + Discussed syntax and semantics of step motor capabilities are appropriate.

## Motion # 2 approve the ‘2888-21-0060-01-0002-Step Motor Capabilities’

## Motioned by: HyeonWoo Nam

## Seconded by: Shin Kim

#### Motion Vote:

#### For agree:

#### Against:

#### Abstentions:

#### Outcome:

## Day3 PM1 (1:30am-3:00pm), October 20, 2021: Seoul Plenary Meeting

## Session called to order by Kyoungro Yoon

## Discuss the document ‘Proposal of Generic Command Type’ in succession

#### Discusses JSON-format base data format of generic command type in succession

* + - * + Discussed that an option is necessary for selecting command format which are expressed in percentage or specific value fit to a device.
        + Discussed revised syntax and semantics of generic command type are appropriate.

## Motion # 3 approve the ‘2888-21-0059-00-0002- Proposal of Generic Command Type’

## Motioned by: Shin Kim

## Seconded by:Changseok Yoon

#### Motion Vote:10

#### For agree: 10

#### Against: 00

#### Abstain: 00

## Day4 PM2 (1:30pm-3:00pm), October 21, 2021: Seoul Plenary Meeting

## Session called to order by Kyoungro Yoon

## Present & discuss the document ‘IEEESTD-2888.2\_D0.2’

#### Kyoungro Yoon presented “IEEESTD-2888.2\_D0.2”

#### Discussed the format and content structure of the draft P2888.2 and writing document template.

## Motion # 4 Approve the ‘IEEESTD-2888.2\_D0.2.doc’

## Motioned by: Sangkwon Peter Jeong

## Seconded by: Sang-kyun Kim

#### Motion Vote: 10

#### For agree: 00

#### Against: 00

#### Abstain : 00

## Present & discuss the document ‘Session 7 2888.2 TG Meeting Summary’

#### Kyoungro Yoon presented “Session 7 2888.2 TG Meeting Summary” (DCN 2888-21-0045-00-0002)

#### Discussed how to produce the minutes of the 2888.2 TG as in the future documents

#### Discussed the plans written in the Next Agenda that which data format should be revised during this meeting and new type actuator can be contributed in the next meeting.

## Motion # 6 Approve the ‘2888-21-0092-00-0002-Session #8 2888.2 TG Meeting Summary’

## Motioned by: Sangkwon Peter Jeong

## Seconded by:Sang-kyun Kim

#### Motion Vote: 10

#### For agree: 00

#### Against: 00

#### Abstain: 00

## Attendees

|  |  |
| --- | --- |
| Name | Affiliation |
| Kyoungro Yoon | Konkuk University |
| Sang-Kyun Kim | Myoungji University |
| Sangkwon Peter Jeong | JoyFun Inc. |
| GookHwan Lee | JoyFun Inc. |
| HyeonWoo Nam | Dongduk Women’s University |
| Jeonghwoan Choi | SKONEC ENTERTAINMENT CO LTD., |
| Changseok Yoon | Korea Electronics Technology Institute (KETI) |
| Shin Kim | Konkuk University |
| Yegi Lee | Konkuk University |
| Misuk Lee | ETRI |
| Tai Gil Kwon | Korea Electronics Technology Institute (KETI) |
| Tae-Beom Lim | Korea Electronics Technology Institute (KETI) |
| Youngmin Kim | Korea Electronics Technology Institute (KETI) |
| Min Hyuk Jeong | Myoungji University |
| KwangHyun Ro | HanSung Univ. |
| JaeYoung Kim | SKONEC ENTERTAINMENT CO LTD., |
| Cheol Ryu | ETRI |
| Mihai Mitrea (Observer, Liaison from JTC 1 SC 29/WG 7) | Telecom SudParis |
| Alexandro Moreaux (Observer) | Telecom SudParis |