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| gsma_logo_colour_rgb_sm | | RCSJTA TT BB CR\_029  Geoloc sharing from Chat API | |
| Meeting Information | | | |
| Meeting Name and Number | |  | |
| Meeting Date | |  | |
| Meeting Location | | Conference Call | |
| Document Information | | | |
| Document Author(s) | | Ade Imam Kurniawan, Samsung | |
| Document Creation Date | | June 13th 2014 | |
|  | | Approval | X |
| This document is for: *(mark X as appropriate)* | | Discussion |  |
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| Document Summary | | | |
| Chat API proposal for adding parameter of Geoloc sharing listener when sharing Geoloc from Chat API | | | |
| Document History | | | |
| Date | Version | Author / Comments and for updates description of changes | |
| 06/13/2014 | 0.1 | Initial doucment | |
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| RCC TF Change Request Form | | | | |
| Title: | Geoloc sharing from Chat API | | | |
| Type of Change Request: Mark the appropriate box by “X” | New Feature |  | Major   |  | | --- | | X |   Change Errata |  |
| Targeted Document | joyn Device API Specification | | | |
| Impact on Other Official Documents: | None | | | |

======================= Summary of Changes =============================

06/13/2014 – Samsung : propose add parameter of Geoloc sharing listener when sharing Geoloc from Chat API

======================= End of Summary =================================

======================= 1st Change ==================================

# Chat API

## Background

GSMA Device API doesn’t allow client to monitor geoloc sharing from Chat API. Existing method signatures to share geoloc from Chat API don’t have parameter of GeolocSharingListener.

## API List

#### Chat Package

Package name **com.gsma.services.rcs.chat**

##### Methods and Callbacks

**Class Chat:**

This class maintains the information related to a single chat and offers methods to manage the chat conversation.

**Method: sends a geoloc message. The method returns a unique message ID.**

String sendGeoloc(Geoloc geoloc, GeolocSharingListener listener)

**Class GroupChat:**

This class maintains the information related to a group chat and offers methods to manage the group chat conversation.

**Method: sends a geoloc message. The method returns a unique message ID.**

String sendGeoloc(Geoloc geoloc, GeolocSharingListener listener)

======================= End of changes================================