**3GPP TSG-SA/WG2 Meeting #143e *S2-200xxxx***

**Elbonia, Feb 24 – Mar 09 , 2020 (revision of S2-200xxxx)**

**Source: Alibaba, Nokia?, LGE?, Xiaomi?, Convida Wireless**

**Title: Application layer based EAS (re-)discovery**

**Document for: Agreement**

**Agenda Item: 8.3**

**Work Item / Release: enh\_EC / Rel-17**

***Abstract of the contribution:*** *This contribution* *captures the solution concluded in TR 23.748, clause 9.2.3.*

# 1 Proposal

It is proposed to agree the changes based on the conclusion in TR 23.748 clause 9.2.3:

**/\*\*\*\*\*\*\*\*\*\*\*\*Start of Change (all new text) \*\*\*\*\*\*\*\*\*\*\*\*\*\*/**

### Annex B (Informative): Application layer based EAS (Re-)Direction

During the application relocation, the AF may reselect a new EAS for the UE. Reselection may be triggered by the AF when it receives a UP path change notification or by an internal trigger of the AF (e.g. load balancing, UE location change, etc). When the new EAS is reselected, the UE is provided the new EAS address via application layer signalling. For example, the UE may receive the URL or FQDN of the new EAS once the application context relocation is complete and then use DNS to resolve the URL or FQDN. The UE can also obtain the new EAS address via HTTP redirection.

NOTE: The Application layer signalling between the AF (or Old EAS) and UE is application specific and is outside the scope of this specification.