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(54) **SYSTEMS AND METHODS FOR COOPERATIVE APPLICATIONS IN COMMUNICATION SYSTEMS**

SYSTEME UND VERFAHREN FÜR KOOPERATIVE ANWENDUNGEN IN
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SYSTÈMES ET PROCÉDÉS POUR DES APPLICATIONS COLLABORATIVES DANS DES
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(73) Proprietor: **Taiwan Semiconductor Manufacturing**
Company, Ltd
Hsinchu 300-78 (TW)

(72) Inventors:
• **XU, Haibo**
San Diego, California 92128 (US)
• **CHINNATHAMBI, Gopinath Murali**
San Diego, California 92128 (US)
• **GELL, David**
San Diego, California 92128 (US)
• **STANWOOD, Kenneth L.**
San Diego, California 92128 (US)
• **COLBAN, Erik**
San Diego, California 92128 (US)

(74) Representative: **Keane, Paul Fachtna**
FRKelly
27 Clyde Road
Dublin D04 F838 (IE)

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