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(71) Applicant (for all designated States except US): **INTER-DIGITAL TECHNOLOGY CORPORATION** [US/US]; 300 Delaware Avenue, Suite 527, Wilmington, Delaware 19801 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **CUFFARO, Angelo** [CA/CA]; 3837 Place du Brigadier, Laval, Québec H7E 5M7 (CA). **ROY, Vincent** [CA/CA]; 6254 De La Roche, Montreal, Québec H2S 2E1 (CA). **RUDOLF, Marian** [DE/CA]; 2046 Rue de la Visitation, Montreal, Québec

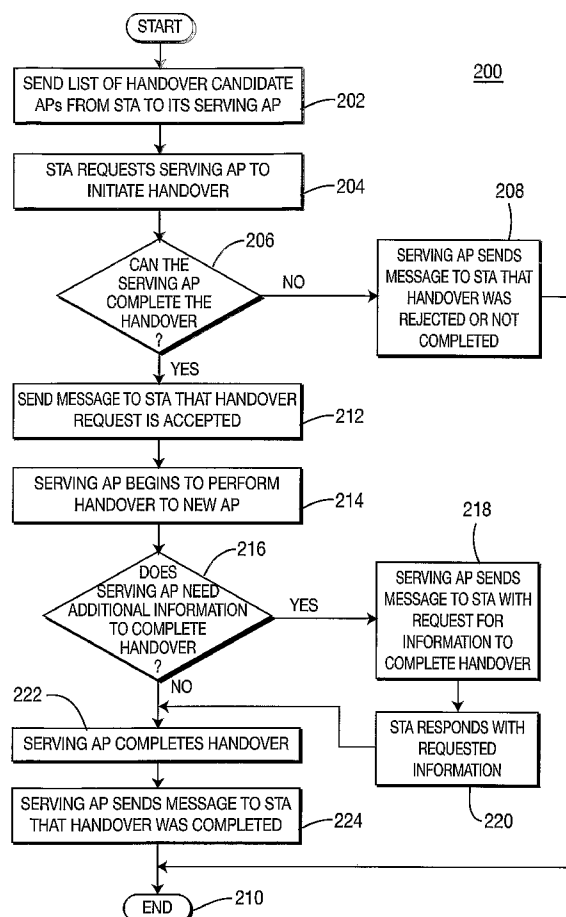
H2L 3C7 (CA). **MARINIER, Paul** [CA/CA]; 1805 Stravinski, Brossard, Québec J4X 2J7 (CA). **TOUAG, Athmane** [DZ/CA]; 752 Olivar-Asselin, Chomedey, Laval, Québec H7V 1V3 (CA). **CAVE, Christopher** [CA/CA]; 63 Place Chambord, Candiac, Québec J5R 4W7 (CA). **ZUNIGA, Juan, Carlos** [MX/CA]; 955 Rue Gohier, Ville St. Laurent, Montreal, Québec H4L 3J4 (CA). **LA SITA, Frank** [US/US]; 75 Saddle Rock Road, East Setauket, New York 11733 (US).

(74) Agent: **BALLARINI, Robert, J.**; Volpe and Koenig, P.C., United Plaza, Suite 1600, 30 South 17th Street, Philadelphia, Pennsylvania 19103 (US).

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(54) Title: ROBUST AND FAST HANDOVER IN A WIRELESS LOCAL AREA NETWORK



(57) Abstract: A method for communicating a list of handover candidates in a wireless local area network from a station to a serving access point (AP) begins by determining a list of handover candidate APs at the station. The candidate list is sorted at the station and is sent to the serving AP. The sending step can include sending the candidate list to the serving AP upon the expiration of a predetermined period of time or upon receipt at the station of an event trigger. The method can also include the step of requesting a candidate list from the station by the serving AP.



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