



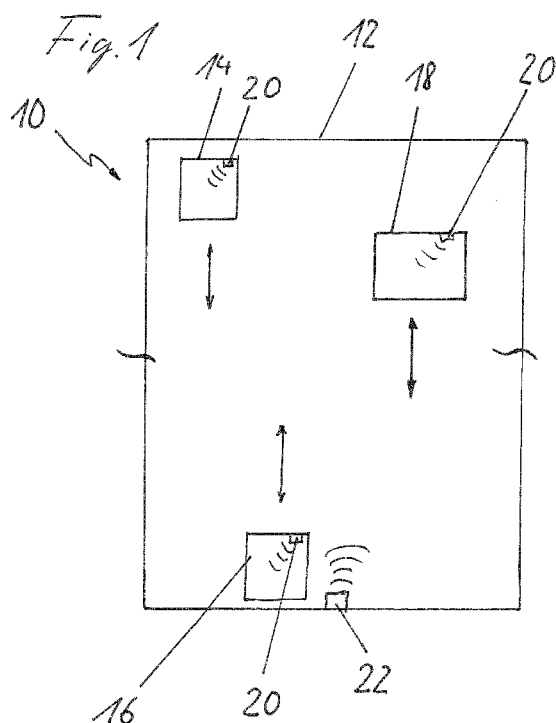
(43) International Publication Date
3 January 2014 (03.01.2014)

- (51) International Patent Classification:
G07C 9/00 (2006.01) *B66B 1/34* (2006.01)
G07C 11/00 (2006.01)
- (21) International Application Number:
PCT/EP2012/062490
- (22) International Filing Date:
27 June 2012 (27.06.2012)
- (25) Filing Language: English
- (26) Publication Language: English
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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(54) Title: METHOD AND SYSTEM FOR MEASURING TRAFFIC FLOW IN A BUILDING



(57) Abstract: The invention relates to a method for measuring the traffic flow in a building having a people mover system, in which method the following succession of steps is performed: - at least two monitoring units (20) with at least one sensor (40) are temporarily installed in the vicinity of entrance- and/ or exit area(s) (30) of at least one people mover (10), - each of the monitoring units is provided with a power supply (44) for being operated as an independent unit, - events caught by the sensor are associated with the current event time and with the location/ position of the corresponding monitoring unit as correlated event/ event time/ event location data, which correlated event/ event time/ event location data is used to compute a traffic flow in the building. This data can be advantageously used in the call allocation of a new people mover system of said building.



Published:

— *with international search report (Art. 21(3))*