

Title (en)

Communication system with cross-compatibility and associated communication frame

Title (de)

Kommunikationssystem mit Kreuzkompatibilität und zugehörigem Kommunikationsrahmen

Title (fr)

Système de communication avec compatibilité croisée et trame de communication associée

Publication

EP 1696402 A1 20060830 (FR)

Application

EP 06290273 A 20060217

Priority

FR 0501943 A 20050225

Abstract (en)

The system transmits a command frame that has a part comprising a basic radio technology somfy (RTS) (RTM: Not defined) frame and a control field (CKS1), and another part comprising additional information and a control field (CKS2). A relay bit beginning the latter part has a predetermined value i.e. 1. The information is encrypted with the respective encryption keys transmitted in the former and latter parts.

IPC 8 full level

G08C 17/00 (2006.01)

CPC (source: EP US)

G08C 17/02 (2013.01 - EP US)

Citation (search report)

[DA] WO 9834208 A1 19980806 - THOMSON CONSUMER ELECTRONICS [US], et al

Cited by

EP2112640A1; WO2013114035A1; WO2013114036A1

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