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Replaces:

ISO/IEC JTC 1 Information Technology

Document Type: other (defined)

Document Title: Title Change for ISO/IEC 24730-5

Document Source: SC 31 Secretariat

Project Number:

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ISO/IEC JTC 1/SC 31

Automatic Identification and Data Capture Techniques

Secretariat: ANSI (USA)

DOC TYPE: Change in Program of Work

TITLE: Title Change for ISO/IEC 24730-5

SOURCE: ISO/IEC JTC 1/SC 31/WG 5

STATUS: The BRM committee for the Title Change for 24730-5 recommends the title:

"Information technology -- Real Time Locating Systems (RTLS) -- Part 5: Chirp Spread Spectrum (CSS) at 2,4 GHz air interface"

as the title for ISO/IEC 24730-5 and requests the SC 31 Secretariat to send a 60-day ballot to approve the title.

ACTION ID: COM

DISTRIBUTION: ISO/IEC JTC 1/SC 31 members

MEDIUM: ISO TC Portal (LiveLink)

NO. OF PAGES: 3 (including this cover)

Resolution from BRM for Title Change for 24730-5

The BRM committee for the Title Change for 24730-5 recommends the Title "Information technology — Real Time Locating Systems (RTLS) — Part 5: Chirp Spread Spectrum (CSS) at 2,4 GHz air interface" as the title for ISO/IEC 24730-5 and requests the SC 31 Secretariat to send a 60-day ballot to approve the title.

MB ¹	Clause/ subclause (e. g. 3.1)	Para-graph/ Figure/ Table (e. g. Table 1)	Type of com-ment ² (e. g. ed)	Comments: Justification for change	Text of proposed change	<i>DRAFT – For Comment</i> Observations of the secretariat on each comment submitted
US1	3.2	Definition	ed	Do not place an example in the definition	Place example in a separate paragraph: "Example: Guard patterns and inter-character delineators."	

¹ MB = Member body (Enter two-letter country code, e. g. CN for China)
² Type of comment: ge = general te = technical ed = editorial

NB Columns 1, 2, 4, 5 are compulsory

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AT 1	SC031-N-2618, "Title Change for ISO/IEC 24730-5"		Ge	"Personal Area Network is by definition a network of information technology device in a range of a person, i.e. a few meters. The datasheet of the NanoLOC TRX transceiver (NA5TR1), currently the only available chip compliant with the 24730-5 specification, specify a range of 100 meters outdoor for an output power of 0 dBm. Considering that regulations in most countries allow an output power of 20dBm for 2.4GHz, we can definitively expect a transmission range greater than 200 meters at this power in good conditions. These transmission ranges are in contradiction with the title defined for the document	Change title to "Information technology -- Real Time Locating Systems (RTLS) -- Part 5: 2,4 GHz Chirp Spread Spectrum (CSS)air interface"	Resolved by: By Ballot of the BRM committee, the title will be changed to: Information technology — Real Time Locating Systems (RTLS) — Part 5: Chirp Spread Spectrum (CSS) at 2,4 GHz air interface

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