EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 276

DATE: NOVEMBER 1, 2016

PROJECT DP0115

The following classification changes will be effected by this Notice of Changes:

Action*	<u>Subclass</u>	<u>Group(s)</u>
New/modified/deleted Definitions (no frozen (F)symbol definitions should be deleted):	G05B	13/04
	G05B	17/00

No other subclasses/groups are impacted by this Notice of Changes.

This Notice of Changes includes the following [Check the ones included]:

- 1. CLASSIFICATION SCHEME CHANGES
 - A. New, Modified or Deleted Group(s)
 - B. New, Modified or Deleted Warning Notice(s)
 - C. New, Modified or Deleted Note(s)
 - D. New, Modified or Deleted Guidance Heading(s)
- 2. DEFINITIONS (New or Modified)
 - A. DEFINITIONS (Full definition template)
 - B. DEFINITIONS (Definitions Quick Fix)
- 3. REVISION CONCORDANCE LIST (RCL)
- 4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
- 5. CROSS-REFERENCE LIST (CRL)

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2. A. DEFINITIONS (new)

G05B13/04

Involving the use of models or simulators

Special rules of classification

This subgroup should be used when the key concept stresses or deals with the adaptive part of the control, whereas G05B17/00 should be used when the emphasis is on the control model.

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2. B. DEFINITIONS QUICK FIX

<u>Symbol</u>	Location of change (e.g., section title)	Existing reference symbol or text	Action; New symbol; New text
G05B17/00	Special Rules of classification	N/A	Documents to be classified in G05B17/00 should be those in which the model of the controlled system is the key concept. For example, creating or adapting the model, and not the control of a system to be controlled, Hardware/Software-in-Loop systems, e.g. connection of a controller to a computer that simulates a machine such as a car, manufacturing machine. G05B13/04 should be used when the key concept stresses or deals with the adaptive part of the control.

NOTES:

- The table above is used for corrections or modifications to existing definitions, e.g. delete an entire definition or part thereof; propose new wording or modify wording of a section, change the symbol the definition is associated with, change or delete a reference symbol, etc.
- Do not delete (F) symbol definitions.