

EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1780

DATE: AUGUST 1, 2025

PROJECT DP12267

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

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
DEFINITIONS:		
Definitions Modified:	G06Q	50/02, 50/04, 50/08, 50/12, 50/14, 50/16, 50/163, 50/165, 50/18, 50/22

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(s)
- C. New, Modified or Deleted Note(s)
- D. New, Modified or Deleted Guidance Heading(s)

2. DEFINITIONS

- A. New or Modified Definitions (Full definition template)
- B. Modified or Deleted Definitions (Definitions Quick Fix)

3. REVISION CONCORDANCE LIST (RCL)

4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)

5. CHANGES TO THE CROSS-REFERENCE LIST (CRL)

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2. A. DEFINITIONS (modified)

G06Q 50/02

References

Replace: The existing Informative references table with the following updated table.

Informative references

Attention is drawn to the following places, which may be of interest for search:

Methods for working soil in agriculture or forestry	A01B 79/00
Methods of fertilising	A01C 21/00
Forestry	A01G 23/00
Control of watering gardens, fields, sports grounds or the like	A01G 25/16
Animal husbandry; Fishing	A01K
Automatic control systems specially adapted for earth or rock drilling operations, i.e. self-operating systems	E21B 44/00
Survey of boreholes or wells	E21B 47/00
Investigating or analysing earth materials by determining their chemical or physical properties	G01N 33/24
Sonar systems specially adapted for locating fish	G01S 15/96
Seismic or acoustic prospecting specially adapted for well-logging	G01V 1/40
Devices used for predicting weather conditions, other than computers, e.g. rainfall sensors, radar	G01W 1/10
Programme-control systems	G05B 19/00
Computer-aided design	G06F 30/00
Image or video recognition or understanding of terrestrial scenes	G06V 20/10
Image or video recognition or understanding, scene-specific elements, food, e.g. fruit or vegetables	G06V 20/68
Information and communication technology [ICT] specially adapted for the internet of things [IoT] for the agriculture economic sector	G16Y 10/05
Information and communication technology [ICT] specially adapted for the internet of things [IoT] for the forestry economic sector	G16Y 10/10
Information and communication technology [ICT] specially adapted for the internet of things [IoT] for the fishing economic sector	G16Y 10/15

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Information and communication technology [ICT] specially adapted for the internet of things [IoT] for the mining economic sector	G16Y 10/20
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G06Q 50/04

References

Replace: The existing Informative references table with the following updated table.

Informative references

Attention is drawn to the following places, which may be of interest for search:

Performance analysis of enterprise or organization operations, quality analysis or management	G06Q 10/06395
Data acquisition or data processing for additive manufacturing of workpieces or articles from metallic powder	B22F 10/80
Data acquisition or data processing for additive manufacturing of plastics	B29C 64/386
Data acquisition or data processing for additive manufacturing	B33Y 50/00
Machine control in manufacturing	G05B 19/00
Using design data to control Numerical control [NC] machines, e.g. CAD/CAM	G05B 19/4097
Total factory control, i.e. centrally controlling a plurality of machines	G05B 19/418
Information and communication technology [ICT] specially adapted for the internet of things [IoT] for the manufacturing economic sector	G16Y 10/25

G06Q 50/08

Replace: The existing Informative references table with the following updated table.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Preparing, conveying or working-up building materials or building elements in situ; Other devices or measures for constructional work	E04G 21/00
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Buildings or groups of buildings for public or similar purpose	E04H 3/00
Image data processing; Manipulating 3D models or images; Mixed reality	G06T 19/006
Architectural design, e.g. computer-aided architectural design [CAAD] related to design of buildings, bridges, landscapes, production plants or roads	G06F 30/13
Information and communication technology [ICT] specially adapted for the internet of things [IoT] for the construction economic sector	G16Y 10/30
Information and communication technology [ICT] specially adapted for the internet of things [IoT] for homes or buildings economic sector	G16Y 10/80

G06Q 50/12

Delete: The comma after “e.g.”, so that the updated Definition statement appears as follows.

Definition statement

This place covers:

Information and communication technology [ICT] specially adapted for lodging or particularly designed for use in an establishment serving food or drink to buyers.

Note:

Classification in this group requires some relationship to either the preparation or serving of food or drink. Incidental placement of a system in such an environment, e.g. an electronic cash register in a restaurant, does not of itself cause classification in this group.

References

Insert: The following two new references in the Informative references table.

Informative references

Attention is drawn to the following places, which may be of interest for search:

Furniture or installations specially adapted for restaurant service systems	A47F 10/06
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Individual registration on entry or exit; Electronically operated locks	G07C 9/00174
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G06Q 50/14**References**

Replace: The existing Informative references table with the following updated table.

Informative references

Attention is drawn to the following places, which may be of interest for search:

Reservations, e.g. for tickets, services or events	G06Q 10/02
Navigation in a road network, calculating itineraries, i.e. routes leading from starting point to series of destinations	G01C 21/343
Touring guides, maps	G09B 29/00
Mobile services, location-based services	H04W 4/02

G06Q 50/16**References**

Replace: The existing Informative references table with the following updated table.

Informative references

Attention is drawn to the following places, which may be of interest for search:

Product appraisal, e.g. houses	G06Q 30/0278
Rental transactions; Leasing transactions	G06Q 30/0645
Loans	G06Q 40/03
Insurance, e.g. against loss or damage	G06Q 40/08
Architectural design, e.g. computer-aided architectural design [CAAD] related to design of buildings	G06F 30/13

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G06Q 50/163

References

Replace: The existing Informative references table with the following updated table.

Informative references

Attention is drawn to the following places, which may be of interest for search:

Insurance, e.g. against loss or damage	G06Q 40/08
Systems controlled by a computer	G05B 15/00
Information and communication technology [ICT] specially adapted for the internet of things [IoT] for Homes or Buildings economic sector	G16Y 10/80
Home automation networks	H04L 12/2803

G06Q 50/165

References

Replace: The existing Informative references table with the following updated table.

Informative references

Attention is drawn to the following places, which may be of interest for search:

Agriculture; Fishing; Forestry; Mining	G06Q 50/02
Energy or water supply	G06Q 50/06

G06Q 50/18

References

Insert: The following new Informative references section.

Informative references

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Office automation, e.g. automation of office environment; Automation of contracts	G06Q 10/10
Database functions, document management systems	G06F 16/93
Handling of natural language data	G06F 40/00

G06Q 50/22

References

Replace: The existing Informative references table with the following updated table.

Informative references

Attention is drawn to the following places, which may be of interest for search:

ICT specially adapted for handling or processing of patient-related medical or healthcare data for patient-specific data	G16H 10/60
ICT specially adapted for therapies or health-improving plans relating to mental therapies, e.g. psychological therapy or autogenous training	G16H 20/70
ICT specially adapted for management or administration of healthcare resources or facilities, e.g. managing hospital staff or surgery rooms	G16H 40/20