

Title (en)  
CONTENT ITEM MODULE ARRANGEMENTS

Title (de)  
INHALTELEMENT-MODULANORDNUNGEN

Title (fr)  
AGENCEMENTS DE MODULE D'ÉLÉMENT DE CONTENU

Publication  
**EP 4035029 A1 20220803 (EN)**

Application  
**EP 20786685 A 20200923**

Priority  

- US 201916586473 A 20190927
- US 201916586577 A 20190927
- US 201916586613 A 20190927
- US 201916586596 A 20190927
- US 201916586569 A 20190927
- US 2020070570 W 20200923

Abstract (en)  
[origin: WO2021062438A1] Systems and methods are provided for performing operations including: retrieving, by one or more processors, a plurality of content items; identifying a list of friends of a user on a messaging application; obtaining reaction data for each friend in the list of friends, the reaction data identifying a set of content items to which respective ones of the friends in the list of friends reacted; selecting, based on the reaction data, a first content item in the plurality of content items that is included in the set of content items to which respective ones of the friends in the list of friends reacted; and presenting the first content item to the user in a presentation arrangement of a graphical user interface.

IPC 8 full level  
**G06F 16/9536** (2019.01)

CPC (source: CN EP KR)  
**G06F 3/016** (2013.01 - CN); **G06F 3/0482** (2013.01 - CN); **G06F 3/0485** (2013.01 - CN); **G06F 9/451** (2018.02 - CN);  
**G06F 16/24578** (2019.01 - CN KR); **G06F 16/735** (2019.01 - CN); **G06F 16/738** (2019.01 - CN); **G06F 16/904** (2019.01 - KR);  
**G06F 16/9535** (2019.01 - CN); **G06F 16/9536** (2019.01 - CN EP KR)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2021062438 A1 20210401**; **WO 2021062438 A8 20211028**; CN 114450680 A 20220506; EP 4035029 A1 20220803;  
EP 4350535 A2 20240410; EP 4350535 A3 20240424; KR 20220062664 A 20220517

DOCDB simple family (application)  
**US 2020070570 W 20200923**; CN 202080067449 A 20200923; EP 20786685 A 20200923; EP 24151704 A 20200923;  
KR 20227014224 A 20200923