



DIRECT EXAMINATION OF KARAN SINGH, PH.D.

*Maxell, Ltd. v. Samsung Electronics Co., Ltd. and Samsung
Electronics America, Inc.*

Case No. 5:23-CV-00092-RWS (E.D. Tex.)

DATE, 2025

PDX007-1

Claim 1

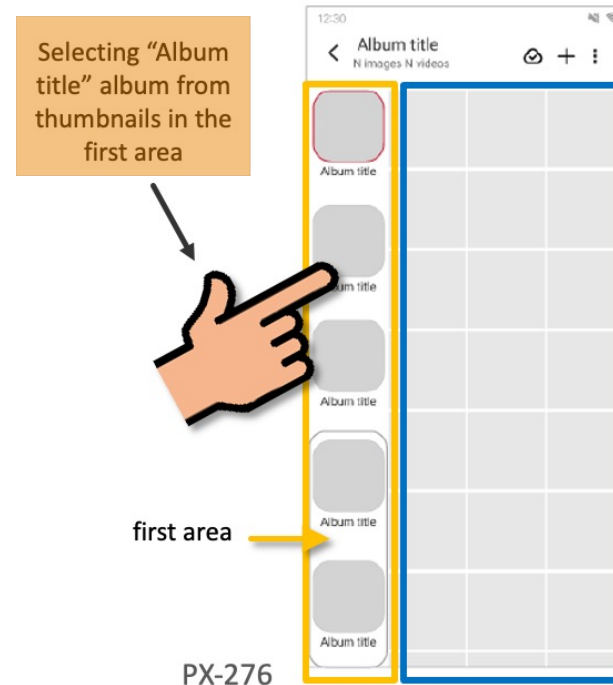
[1.j] wherein user selection of the first character enables the display of a first group of thumbnails corresponding to the first group of video information in the second area,

[1.k] wherein user selection of the second character enables the display of a second group of thumbnails corresponding to the second group of video information in the second area,

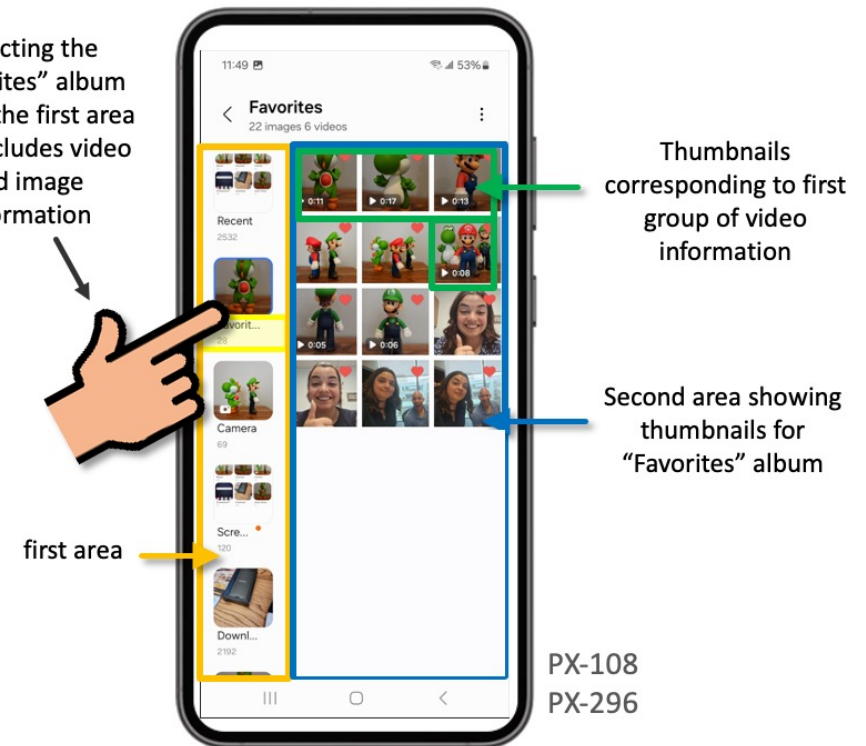
Gallery Design Guide (PX-276) and Product Testing (PX-108 and PX-296) Show Selection

- User's selection of first character ("Favorites") → enables the display of a first group of thumbnails corresponding to the first group of video information

Gallery UI_Albums



Selecting the "Favorites" album within the first area that includes video and image information



Claim 21

[21.b] a display displaying a first user interface for a user to select a user profile from among a plurality of user profiles including a first user profile associated with a first character and a second user profile associated with a second character,

[21.c] the plurality of user profiles being associated with video information and the first user interface including an option for a user to select the first user profile from the plurality of user profiles by selecting the first character;

[21.d] an input interface receiving a selection of the first user profile at a first time and a selection of the second character at a second time,

Product Testing (PX-108 and PX-296) Shows Galaxy S23 Includes First and Second “Character”

- “Miyagi-Do” which has a first character associated with user profile
- “kids” corresponding to second user profile associated with a second character



- Index used to identify profile letters, symbols or icons used by the Netflix application, are represented to a computer as one unit of information

Dr. Kia does not dispute

maxell

PX-108

PX-296

PDX007-73

IPR2024-00735 - Samsung

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'815 Infringement Summary: Claim 21

CLAIM 21	Galaxy S23
[21.pre] An information processing apparatus comprising:	
[21.a] a network interface receiving first video information wirelessly from a device external to the information processing apparatus, the first video information being received including second video information that is encrypted;	
[21.b] a display displaying a first user interface for a user to select a user profile from among a plurality of user profiles including a first user profile associated with a first character and a second user profile associated with a second character,	
[21.c] the plurality of user profiles being associated with video information and the first user interface including an option for a user to select the first user profile from the plurality of user profiles by selecting the first character;	
[21.d] an input interface receiving a selection of the first user profile at a first time and a selection of the second character at a second time,	
[21.e] wherein, in response to the selection of the first user profile, the display displays a second user interface for a user to select desired video information to be reproduced from among the first video information,	
[21.f] the second user interface being associated with the first user profile and displaying the first character, the first character associated with a first group of video information and indicating an identity of the user which the first user profile is associated with,	
[21.g] the second user interface further displaying thumbnails corresponding to the first group of video information, and	
[21.h] wherein, in response to the selection of the second user profile, the display displays the second character and a second group of thumbnails corresponding to a second group of video information associated with the second user profile when the second character is selected,	
[21.i] the first group of video information and the second group of video information including one video information that is the same; and	
[21.j] a processor for removing one video information from the first group of video information after the input interface receives a selection to remove the one video information from the first group of video information associated with the first user profile,	
[21.k] wherein, upon the one video information being removed from the first group of video information, the one video information continues to be included in the second group of video information for the second user profile and the second group of thumbnails continues to display a thumbnail corresponding to the one video information when the second character is selected,	
[21.l] wherein the processor decrypts second video information corresponding to a selected thumbnail when the input interface receives a selection of desired video information based on a selection of a thumbnail from the first group of thumbnails, and	
[21.m] wherein the display displays the decrypted video information.	