

~~Fig. 3D.~~ The extended group file shown in file 204 and in page 10H of Fig.3C is recalled via the extend icon 16, coded 0181, and is shown by the action arrow line 203A. The touching of the Back icon 15, coded 01f2, is also shown by the arrowed action
5 line 204A.

The recalling of pages via the operating icons shown in the vertical columns are the preferred embodiment for the present invention. The basic concept of which is not to distract the shopper from his shopping actions by exiting a product select
10 page, be it a group select or individual product select, into a page that may be an interim page for selecting the next product page. Such change in page concept disrupts and distracts the shopping process.

The preferred embodiment enables the shopper to remain in a
15 page that provides for the selection of products, quantities, delivery and payment without exiting, what appears to be the same product display-select page. This is achieved when the 16 blocks, be it for selecting a group or specific product and its variations are all selected via a fixed position blocks and the
20 shuttling between the pages are processed via the operating icons of what appears to the user to be similar pages, namely the pages 203~204 of files 200 and the pages 401~402 of the files 400 discussed below.

The file 210 contains the names of the shops and each of the
25 shop logo, for introduction into the group select pages of files 203 and 204, shown in Figs.3B and 3C as grocery A and

different Byte count, including randomly assembled or rotating/revolving Byte and bit count.

The advantages of the short command structures, based on a limited practical need as explained above, are many, and the expanding of the code or the protocol structure is not the preferred solution, yet for certain applications the use of the sub-header or the nature of command 8 bit codes 102 to expand the I-D code, that is shown as a combined code, by combining the link code 103 with the product or service code 104 to four Bytes.

Shown in table 102 of ~~Fig. 23C~~ is the use of a sub-header code 102 to increase or expand the I.D code by one Byte. Even though the basic intent for the use of length code 103 is for propagating multi products orders and for the downloading, loading, updating, upgrading and other large data propagation to and from the memories 43, 53 and 63 of Figs.11B and 11C. The length code can be eliminated for reducing or used for enlarging any of the eight Bytes of the protocol itself, for example to 7 Byte or 9 Byte respectively. For basic single product or single service order, in a small closed circuit environment the category link code can be the shown single Byte 104 in Fig.16F and the entire protocol to six Byte protocol only.

It is important to identify the category and the location of any product provider because the location directly relates to the delivery time. The locations of service providers however

Fig.3B. The extended group file shown in file 204 and in page 10H of Fig.3C is recalled via the extend icon 16, coded 0181, and is shown by the action arrow line 203A. The touching of the Back icon 15, coded 01f2, is also shown by the arrowed action
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The advantages of the short command structures, based on a limited practical need as explained above, are many, and the expanding of the code or the protocol structure is not the preferred solution, yet for certain applications the use of the sub-header or the nature of command 8 bit codes 102 to expand the I-D code, that is shown as a combined code, by combining the link code 103 with the product or service code 104 to four Bytes.

Shown in table 102 of Fig.16C is the use of a sub-header code 102 to increase or expand the I.D code by one Byte. Even though the basic intent for the use of length code 103 is for propagating multi products orders and for the downloading, loading, updating, upgrading and other large data propagation to and from the memories 43, 53 and 63 of Figs.11B and 11C. The length code can be eliminated for reducing or used for enlarging any of the eight Bytes of the protocol itself, for example to 7 Byte or 9 Byte respectively. For basic single product or single service order, in a small closed circuit environment the category link code can be the shown single Byte 104 in Fig.16F and the entire protocol to six Byte protocol only.

It is important to identify the category and the location of any product provider because the location directly relates to the delivery time. The locations of service providers however