Real World Scenario #3 John Buys A Book Online.
Using An E-Commerce Company That Doesn't Know About "Calico'ed" Emails..

John has purchased a book from his favorite "E-Tailer".
At the checkout screen he enters his details.
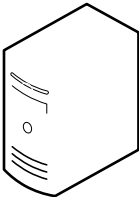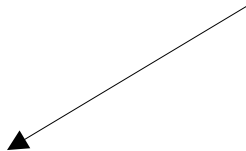Name Address,
Telephone Number,
Email Address
Because this form does not ask him for his Authorization Phrase
Here merely enters his extended email address.

75f545c114149594e5c5#john@hisisp.com

John enters his details and presses "RETURN"

The "E-Tailer" processes "John's" purchase request.

John receives his confirmation email.

Figure 7