1.1 *Specification of Use case UC003 – "Place Rush Order"*

1. Use case code

UC003

2. Brief Description

This use case describes the interaction between Customer and System when Customer wishes to Place Rush Order , after request Place Order.

1.   Actors
   a. Customer
   b. System

2.   Preconditions

There is an active network connection to the Internet.

3.   Basic Flow of Events

Table 8-Basic flow of events for UC Place Rush Order

No	Doer	Actions
1.	Customer	Customer choose rush order
2.	System	System process address available rush order
3.	System	System process products available rush order
4.	System	System caculate fees for order
5.	System	System displays information rush order popup with price and fees
6.	Customer	Confirm the rush order
7.	System	System process the rush order

4.   Alternative flows

Table 5-Alternative flows of events for UC Pay order

No	Location	Condition	Action	Resume location
1.	At Step 3	If address not supports rush order	▪ System display a request to update delivery information	Use case end
2.	At Step 4	If there is no product that supports rush delivery	▪ System display a request to update delivery information	Use case end
3.	At Step 6	If customer want to change products rush order	▪ The customer selects the status that needs to be changed with the product, or address	Step 2
4.	At Step 7	If the customer does not confirm rush order	▪ Customer click "Cancel"	Use case end

5. Input data

Table 6-Input data of delivery information rush order popup

No	Data fields	Description	Mandatory	Valid condition	Example
1.	Address		No		Ha Noi – Hai Ba Trung – Bach Khoa – Ktx BKHN
2.	Choose rush order product	Select product support rush order	Yes		

6. Output data

Table B-Output data of rush order available

No	Data fields	Description	Display format	Example
1.	Title	The media product		Book Mody-Dick
2.	Price	Price of the corresponding media product	- Comma for thousand separator - Positive integer	1,000,000

			- Right alignment	
3.	Quantity	Quantity of the corresponding media product	- Positive integer - Right alignment	2
4.	Amount	Total money of the corresponding media	- Positive integer - Right alignment	2,000,000
5.	Subtotal Before VAT	Total price of products in the cart before VAT	- Comma for thousand separator - Positive integer - Right alignment	3,000,000
6.	Subtotal	Total price of products in the cart after VAT		3,300,000
7.	Shipping fees			50,000
8.	Total	Sum of subtotal and shipping fees		3,350,000
9.	Currency			VND
10.	Name			Ong The Tung
11.	Phone number			0123456789
12.	Province	From list		Ha Noi
13.	Address			Ha Noi – Hai Ba Trung – Bach Khoa – Ktx BKHN
14.	Shippings intructions			

7.   Postconditions