## Use Case "Place rush order"

#### 1. Use case code

UC003

### 2. Brief Description

This use case describes the interaction between customer and AIMS system when customer wishes to place rush an order.

#### 3. Actors

Customer

#### 4. Preconditions

The order has been placed

#### 5. Basic flow of events

- i. Customer requests to place rush order
- **ii.** The AIMS software checks for availability to perform a rush order
- **iii.** The AIMS software displays the form of rush delivery information
- iv. The customer enters and submits rush delivery information
- v. The AIMS software calculates rush shipping fees
- vi. The AIMS software displays the invoice for rush order

#### 6. Alternative flows

No	Location	Condition	Action	Resume location
1	At step 3	If the address is not available for delivering rush order	<ul> <li>The AIMS software asks the customer to choose another address</li> </ul>	Resumes at step 1
2	At step 5	If a mandatory field is left blank	<ul> <li>The AIMS software asks the customer to</li> </ul>	Resumes at step 3

	fill all the mandatory	
	blank	

## 7. Input data

No	Data fields	Description	Manda tory	Valid condition	Example
1	Deliver time		Yes	hh:mm – DD/MM/YYY	10:00 –
					10/10/2020
2	Note		No		Please, handle with
					care

# 8. Output data

No	Data fields	Description	Display format	Example
1	Title	Title of a media product		DVD Parasite
2	Price	Price of the corresponding	<ul> <li>Comma for thousands separator</li> <li>Positive integer</li> <li>Right alignment</li> </ul>	490,000
3	Quantity	Quantity of the corresponding media	<ul><li>Positive integer</li><li>Right alignment</li></ul>	1
4	Amount	Total money of the corresponding media	<ul> <li>Comma for thousands separator</li> <li>Positive integer</li> <li>Right alignment</li> </ul>	
5	Subtotal Before VAT	Total price of products in the cart before VAT	<ul> <li>Comma for thousands separator</li> <li>Positive integer</li> <li>Right alignment</li> </ul>	1,500,000

6	Subtotal	Total price of		1,650,000
		products in the cart		
		with VAT		
7	Shipping fees			70,000
8	Total	Sum of subtotal and		1,720,000
		shipping fees		
9	Currency			VND
10	Name			Dao Hong Quan
11	Phone			0987128271
	number			
12	Province	Choose from a list		Hanoi
13	Address			Ha Dinh, Thanh
				Xuan
14	Deliver time		hh:mm – DD/MM/YYYY	10:00 -
				10/10/2020
15	Shipping			
	instructions			

### 9. Postconditions