[INC2-325] [API] "debt_amount" can be negative Created: 18/Dec/22 Updated: 20/Dec/22

Status:	To Do
Project:	Income Marketplace (Tribe #2)
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	High
Reporter:	Andis Lejietis	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	Squad6		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Chromium: 108.0.5359.128 Windows 11 Pro - 22000.1219		

Attachments:	🖼 brave_LwuQmuE0TZ.jpg

Description

Summary:

The server allows the Loan to be listed with the borrower's debt amount in the negatives.

Does that mean that when the Investor invests in this loan, invested money will be paid to the borrower?

Steps to reproduce:

1. https://income-backoffice.code-lab.it/lo-api/documentation
2. Authorize with your API key
3. Go to POST `/loans/store`
4. <Try it out>
5. Add JSON:
    1. Create a loan with a "debt_amount" negative
6. <Execute>
7. Observe status

Expected result:

The loan is not listed

```
{
  "success": false,
  "message": "Loan is not valid",
  "errors": {
    "debt_amount": [
      "The debt amount field must be more than or equal 0."
    ]
  },
  "status_code": 422
}
```

Actual result:

Loan is listed

```
{
    "success": true,
    "data": {
        "message": "Loan listed",
        "income_loan_ref": "3455631"
    }
}
```

```
200                          Response body

                             {
                               "success": true,
                               "data": {
                                 "message": "Loan listed",
                                 "income_loan_ref": "3455631"
                               }
                             }
```

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