G-SIGN IP
ADMINISTRATION PANEL

USER GUIDE

TÜRKSAT

Funded by the European Union

NGI SARGASSO

1 About the Project...

The G-SIGN-IP (Global Smart InterGovernment Network for Secure Data Exchange Piloting for Intellectual Property Service) project aims to ensure secure, transparent, and efficient data exchange in the field of intellectual property.

Project Purpose

Its main goal is to digitalize international patent application processes, enabling users to securely perform identity verification, authorization, and information sharing between institutions in different countries.

Within this scope, the project integrates blockchain and artificial intelligence (AI) technologies to enhance data security and increase efficiency by automating application processes.
The project is carried out under the NGI Sargasso program, funded by the European Commission, with the purpose of fostering collaboration between the European Union, the United States, and Canada in the field of Next Generation Internet (NGI) technologies.

Project Scope

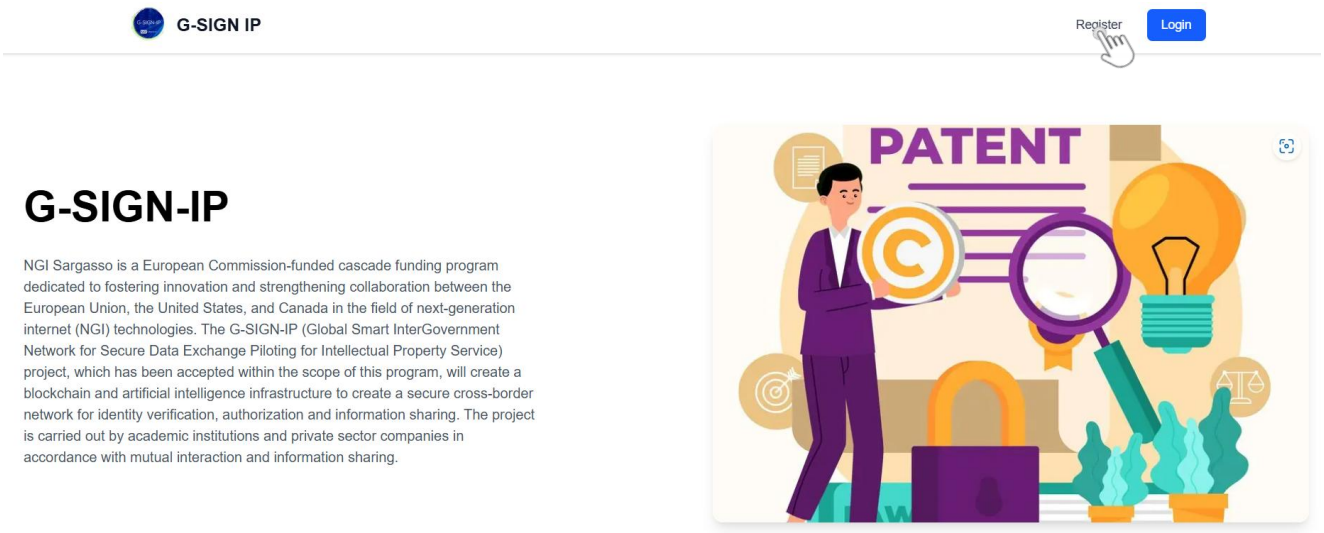
- Digital submission and management of patent applications
- AI-supported analysis of similar or related patents
- Blockchain-based identity verification and data Exchange.
- Process automation through smart contracts
- Secure cross-border data flow among international systems

Important Information and Restrictions

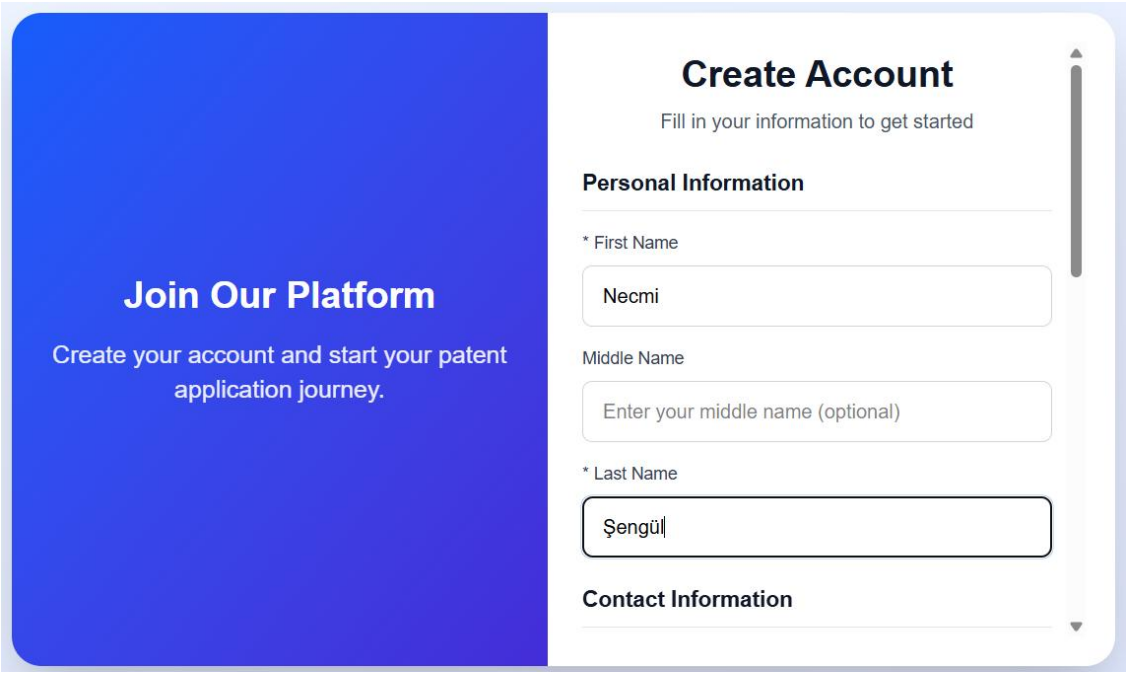
- The administration panel is accessible only to authorized users.
- Through this panel, user applications, status updates, and feedback processes are managed.
- Actions performed on the administration screen cannot be undone.

2 System Login

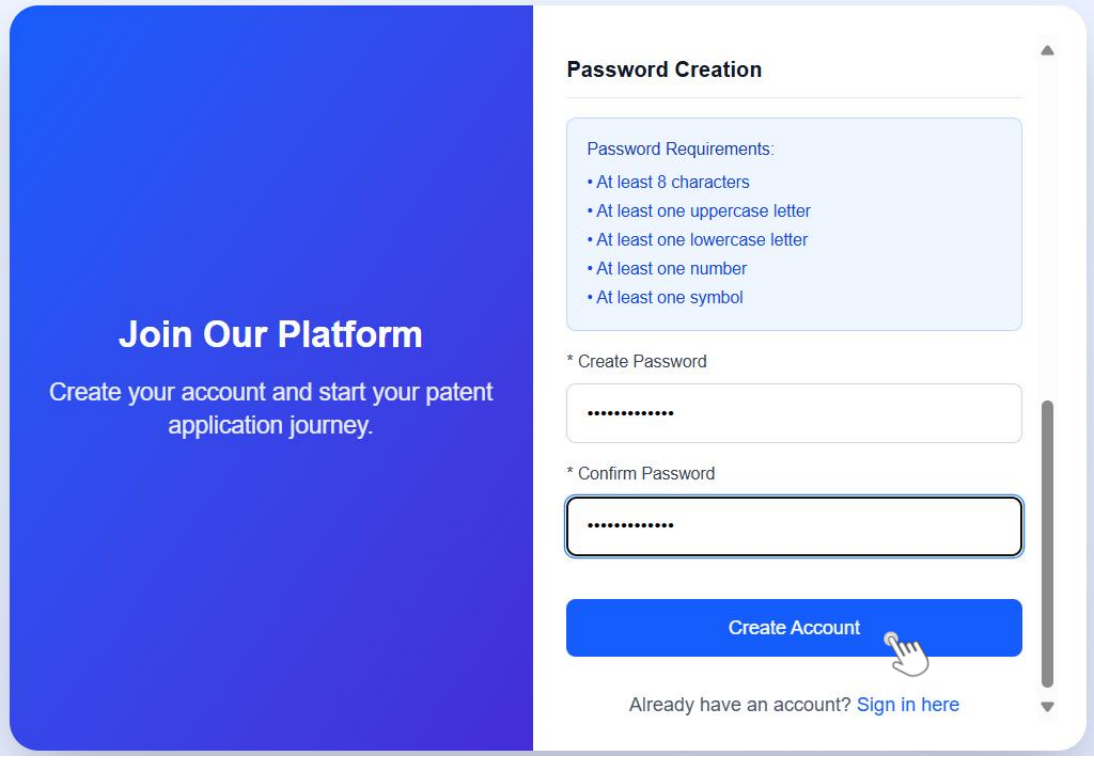
- The system is a web-based platform. To access the system, administrators must first click on the provided link (**[https://gsign.turksat.com.tr/]**).



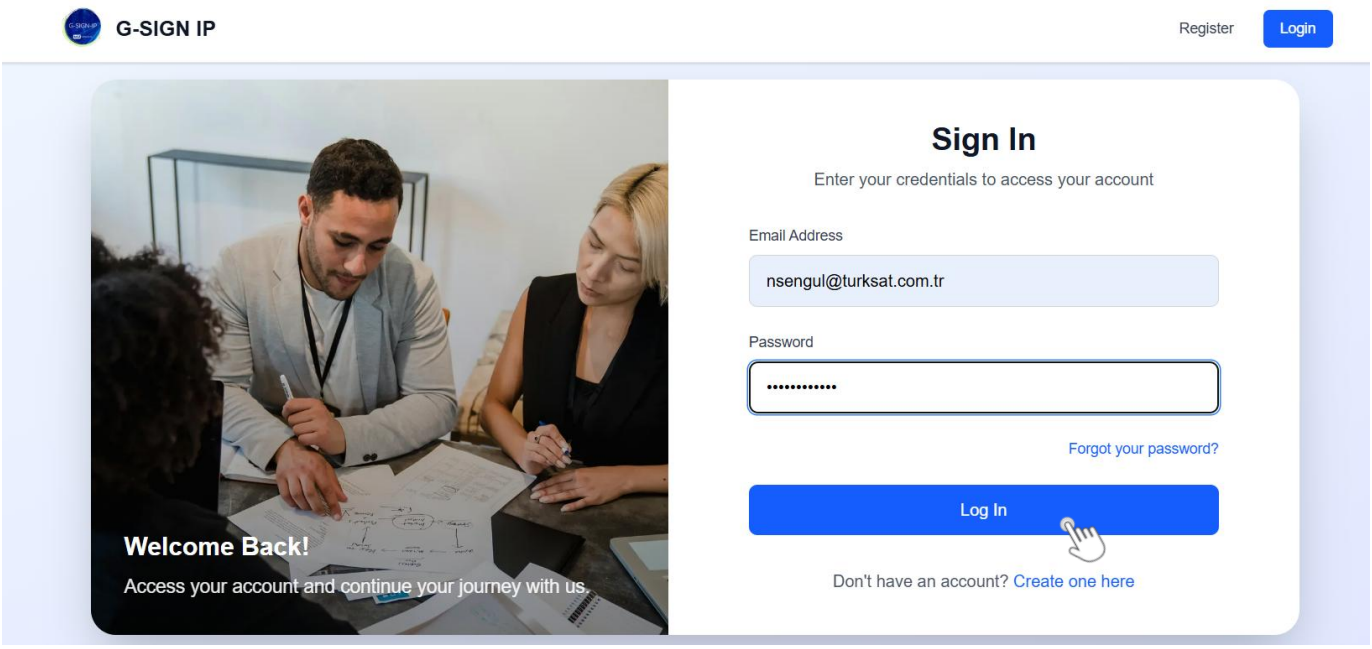
- If the administration does not have an existing account, they should complete the "**Register**" process.



2 System Login

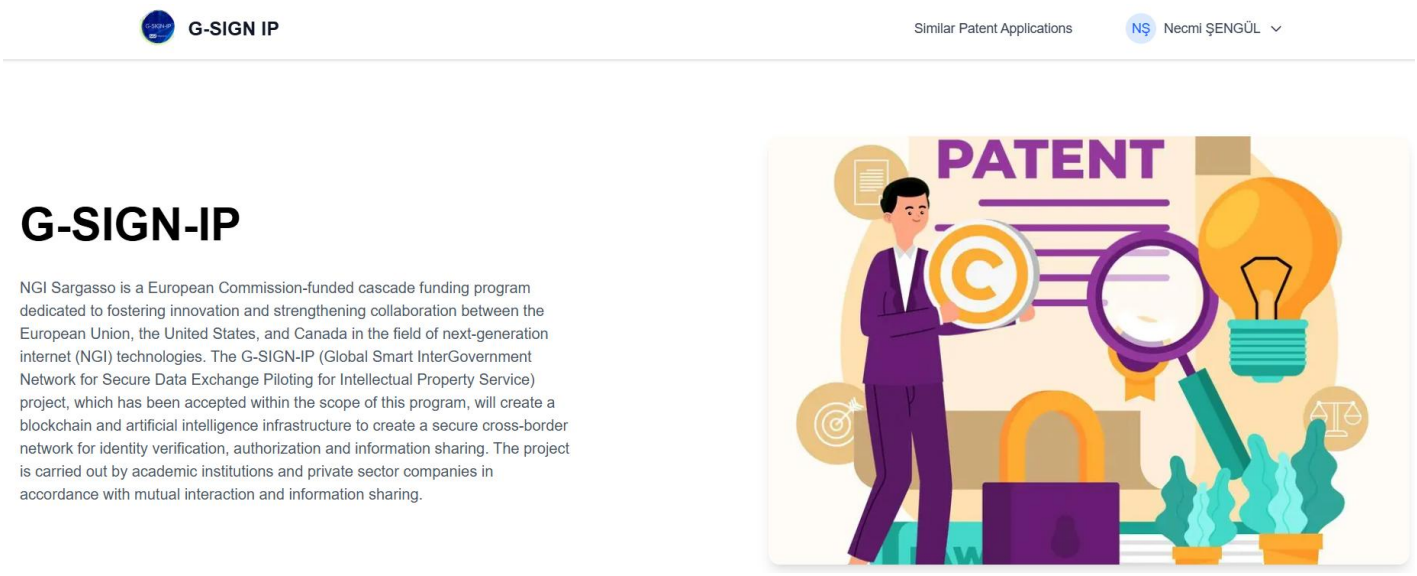


- If the user has not previously created an account, they must fill in the required fields in the registration form and click the "**Create Account**" button.
- The administrator can log in to the system using the **email address** and **password** provided during the registration process.



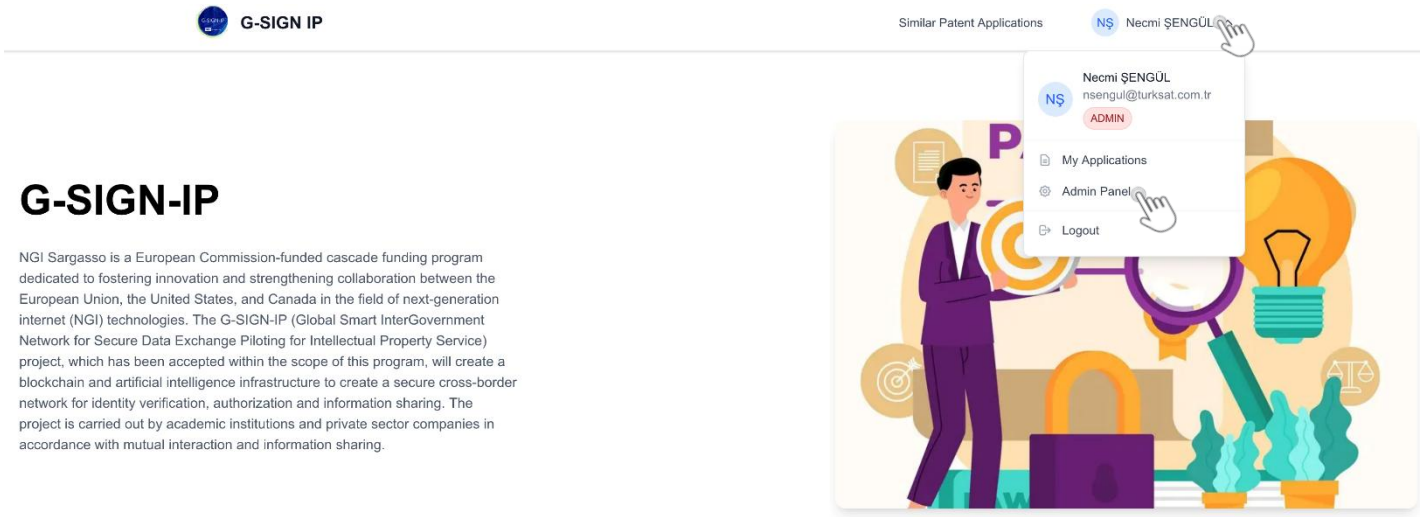
2 System Login

- The administrator clicks the “**Log In**” button to access their personal application portal.

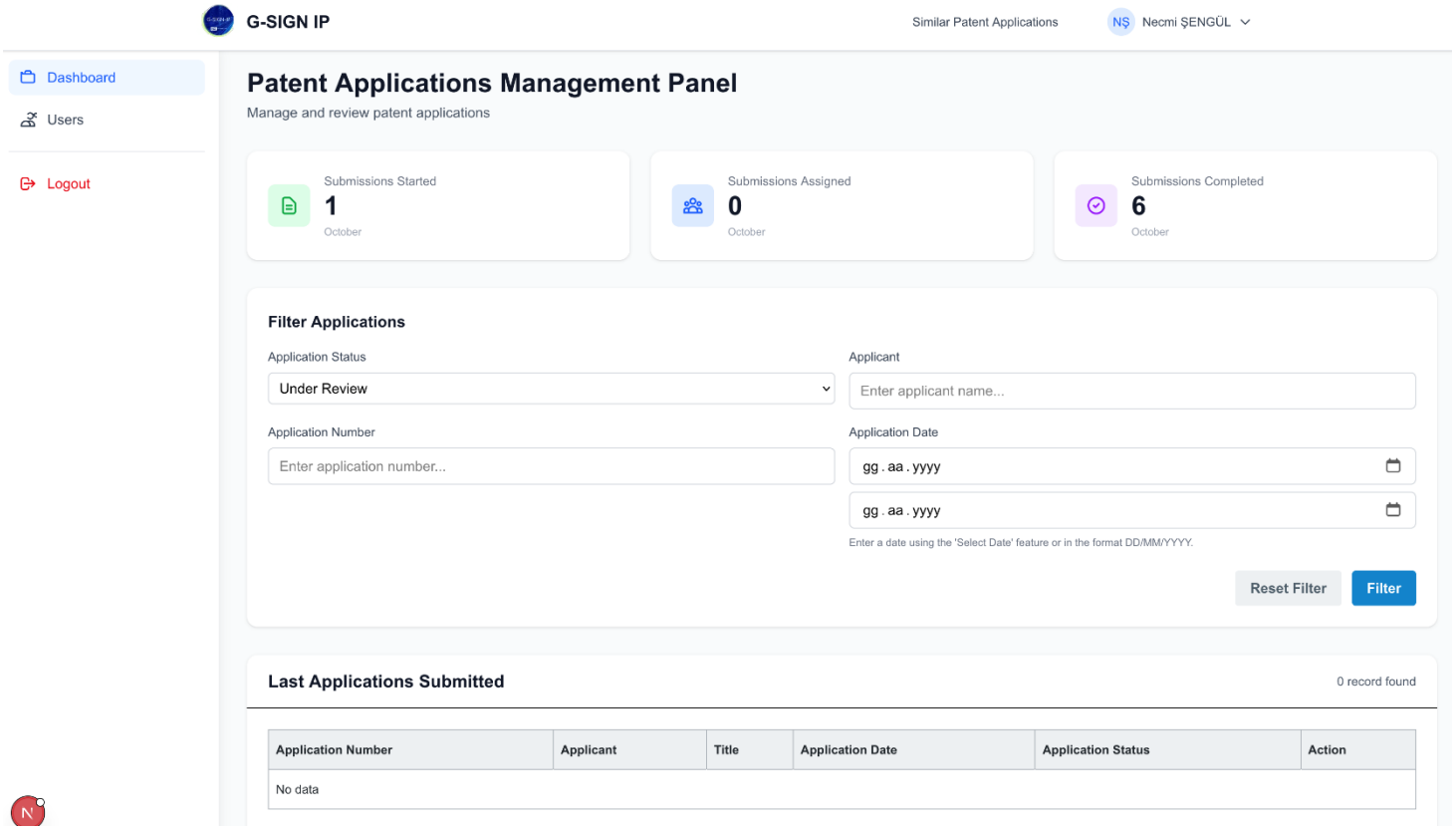


3 Administrator Panel

- After logging into the system, the administrator selects the “**Admin Panel**” tab from the user menu located at the top of the screen.

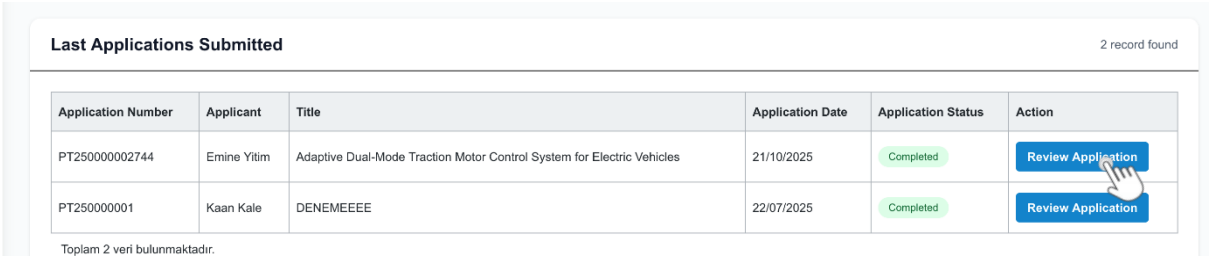


- On this screen, the administrator can use filtering options to display the relevant applications in the table.



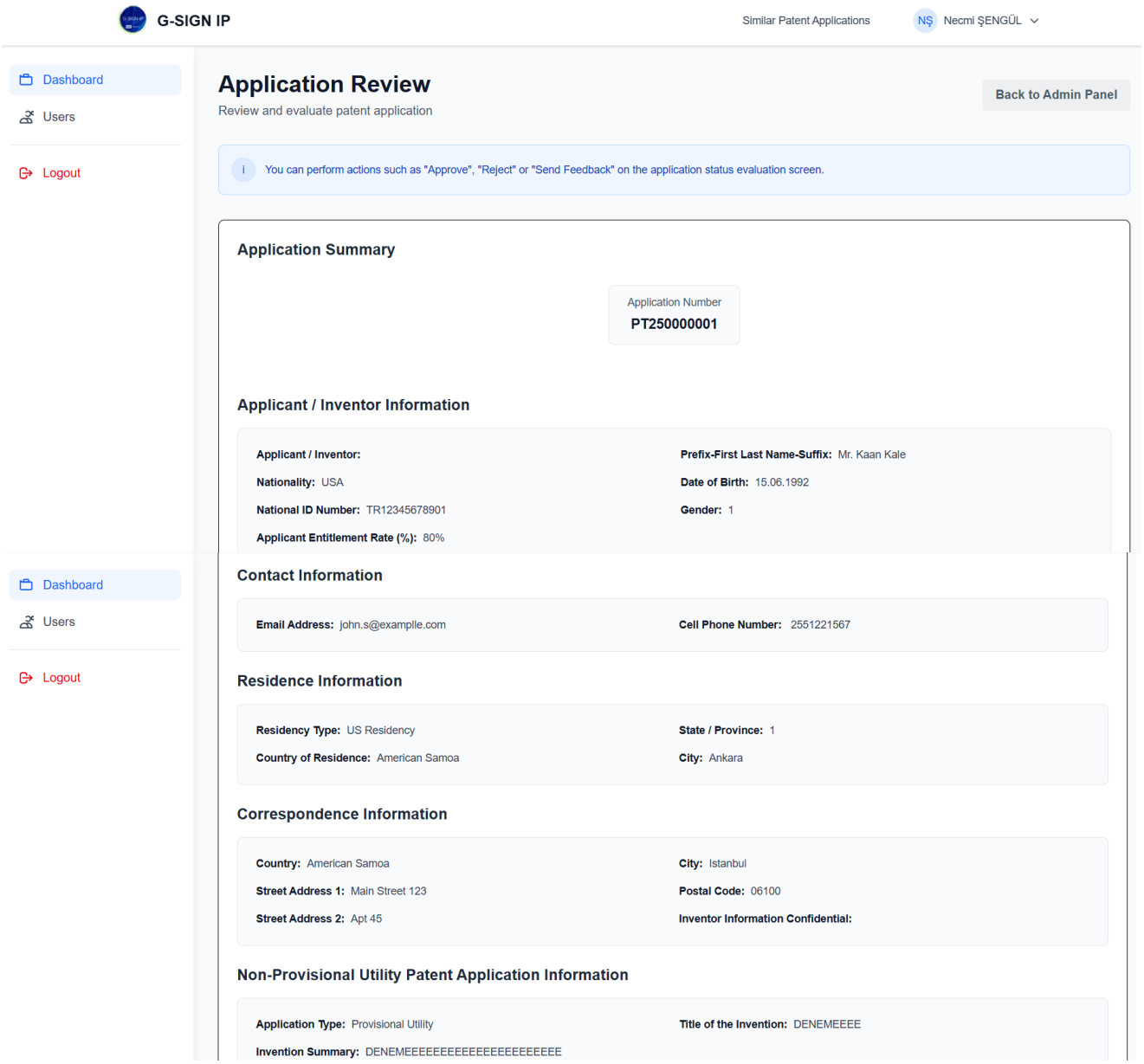
3 Administrator Panel

- If the administrator wishes to review the completed application, they click the “**Review Application**” button.

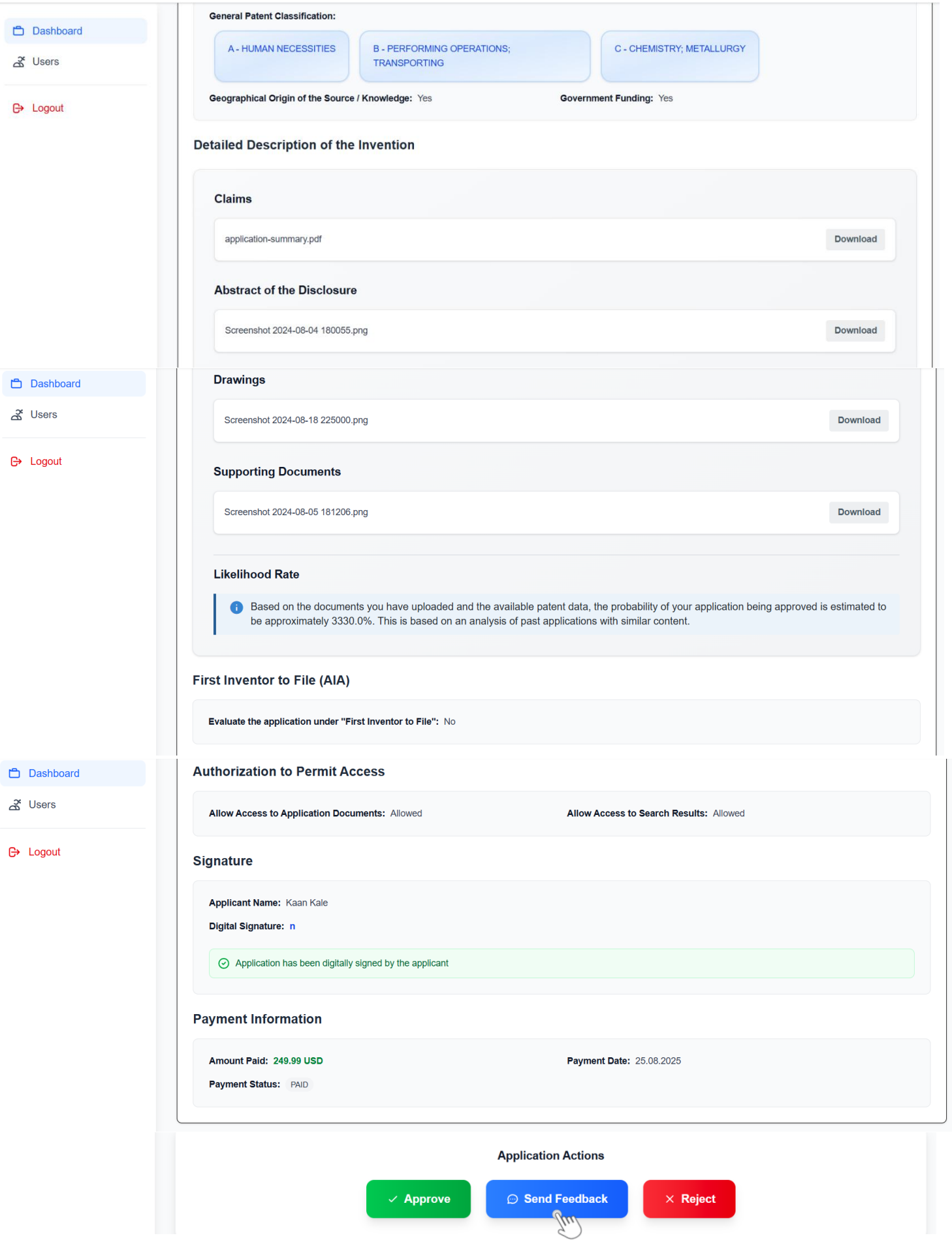


All information related to the selected application is displayed on this screen. After reviewing the application, you can perform the following actions:

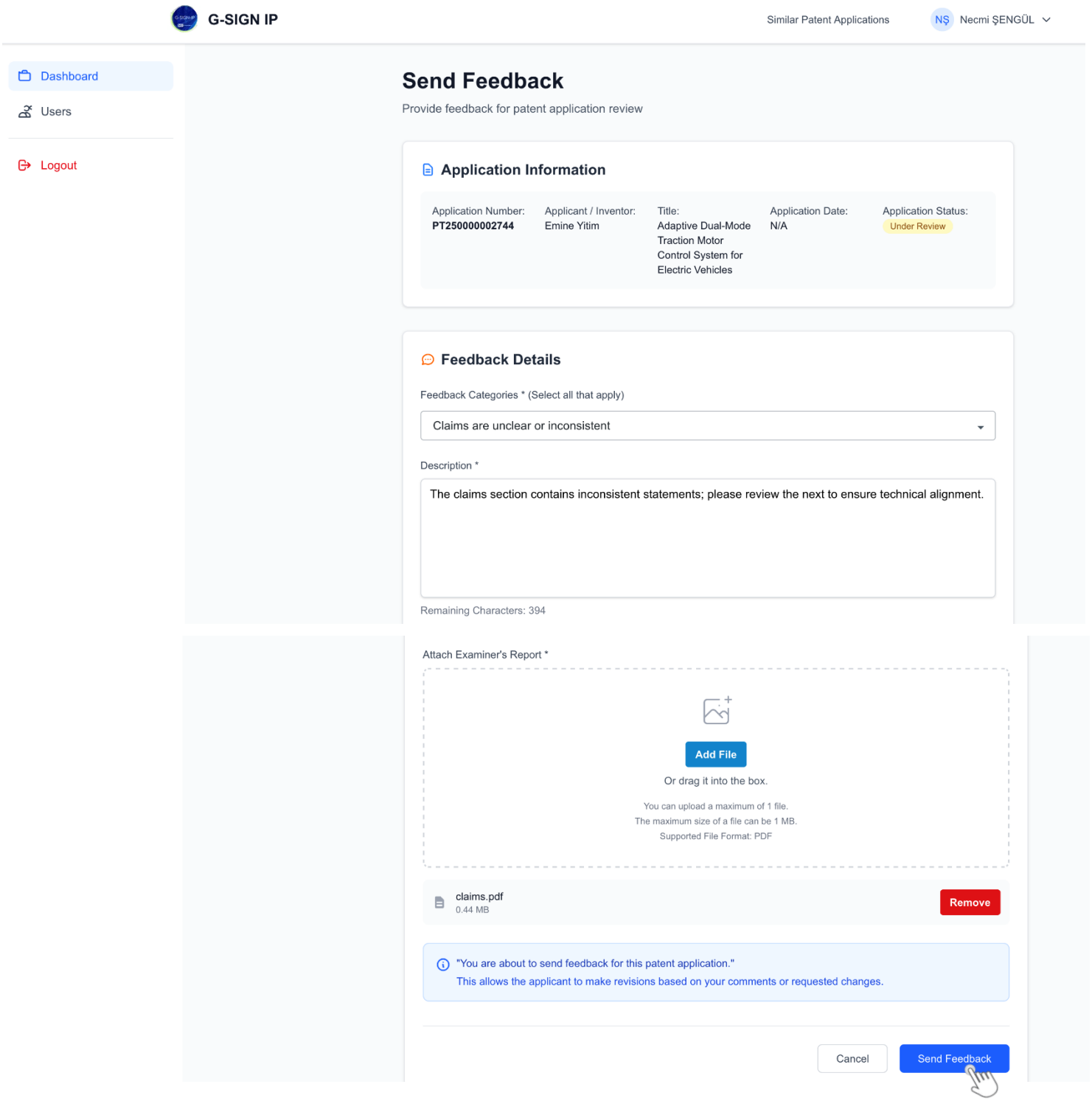
- Send Feedback
- Approve
- Rejected



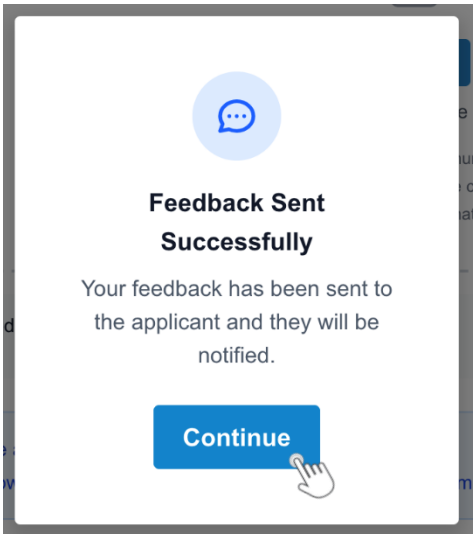
3 Administrator Panel



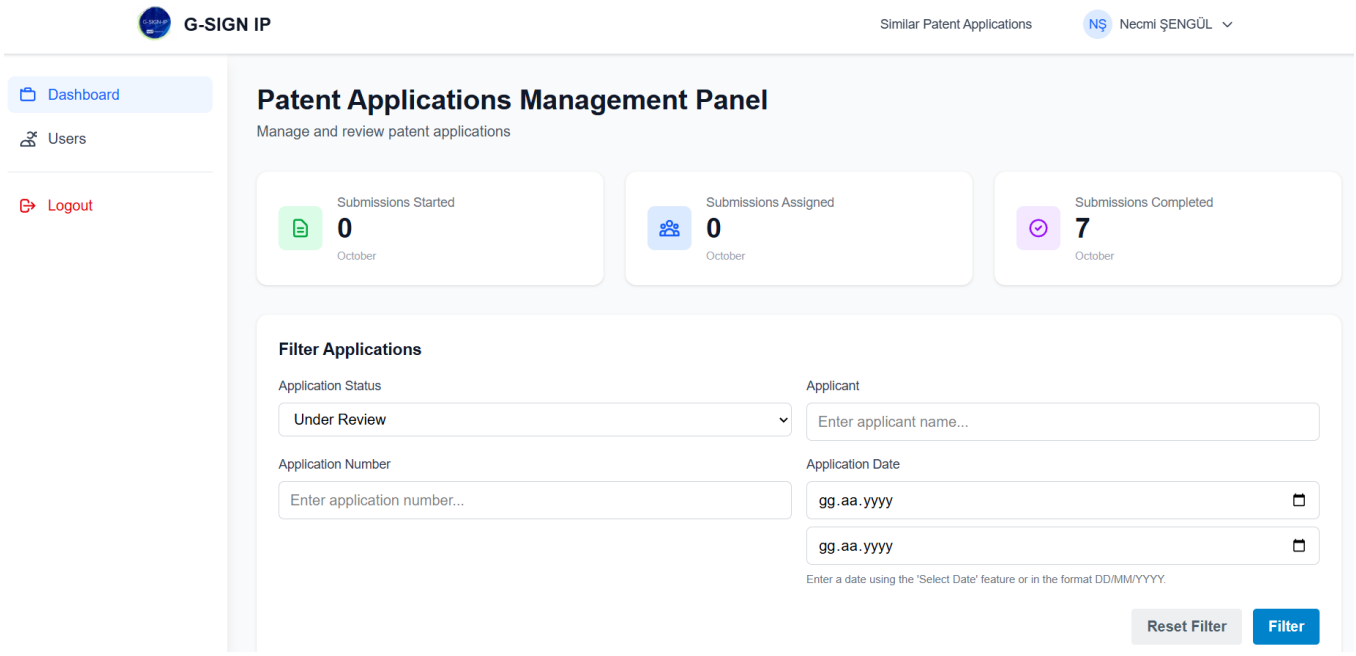
- Click the **“Send Feedback”** button to send feedback to the user regarding the application.

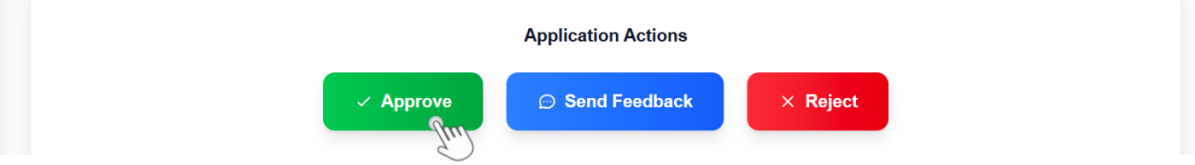


- When you click the “**Send Feedback**” button, you allow the applicant to make revisions based on your comments or the requested changes.

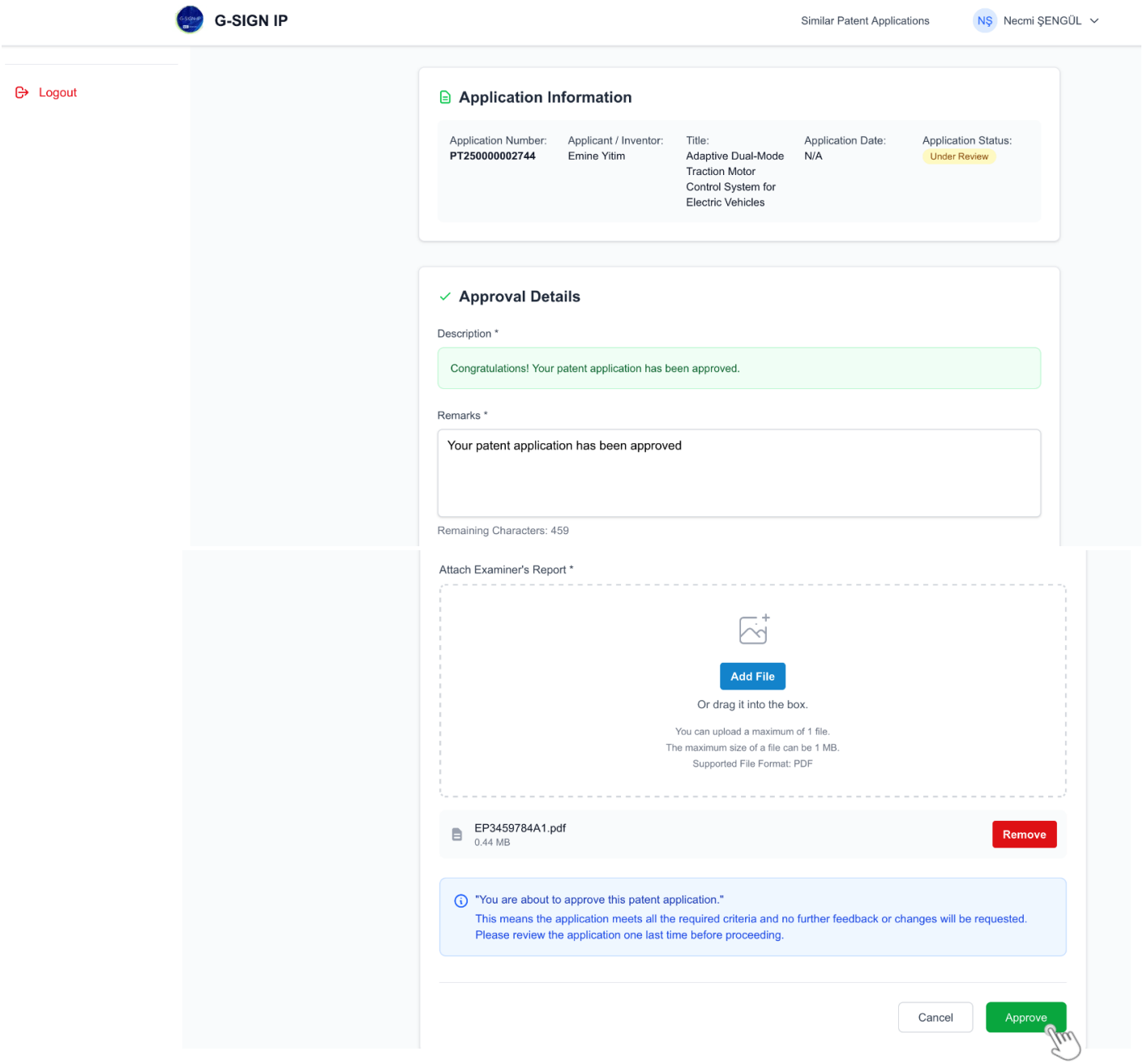


- Click the "**Continue**" button to navigate to the homepage.

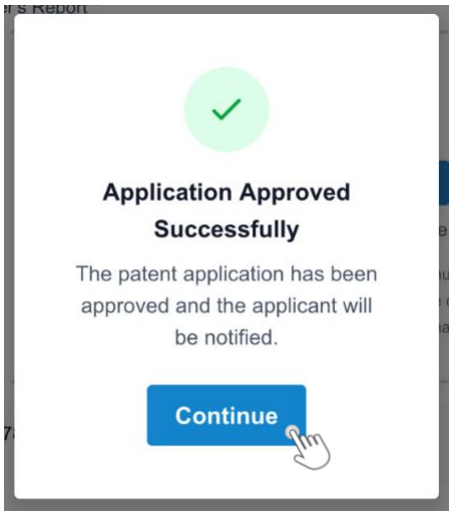




- Click the **“Approve”** button to approve the reviewed application.



- Click the “**Approve**” button to approve the application and notify the applicant.



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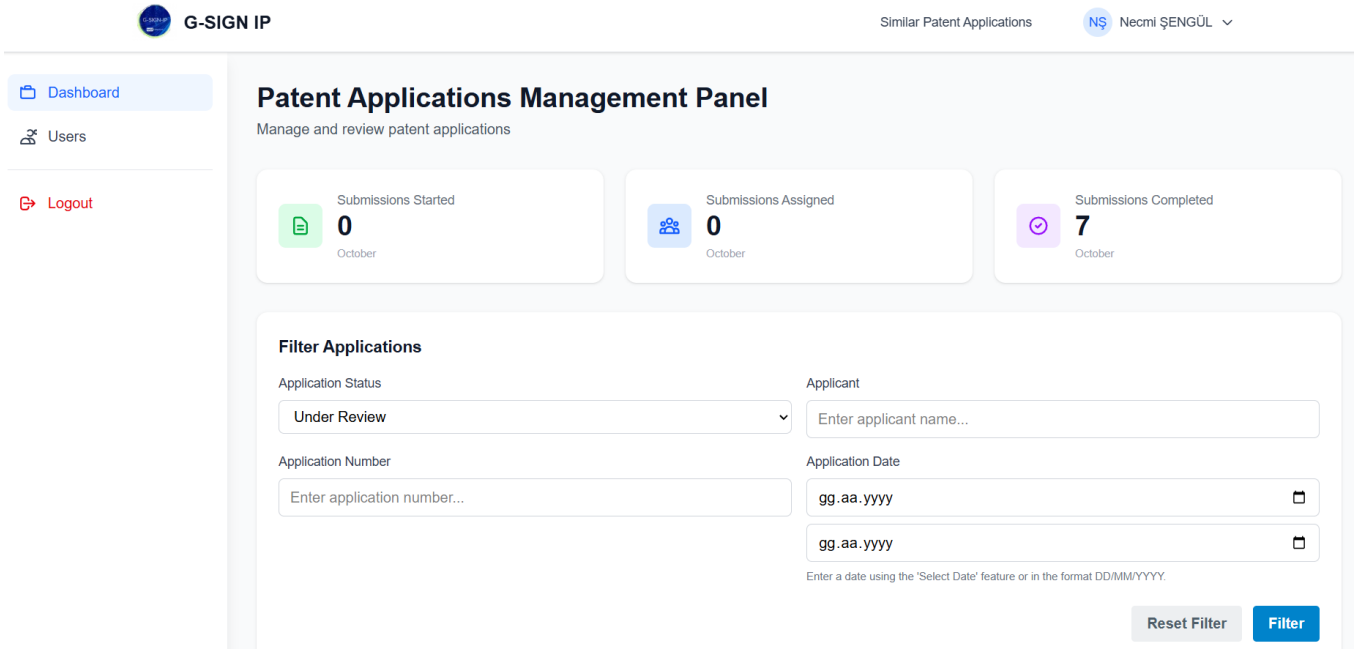
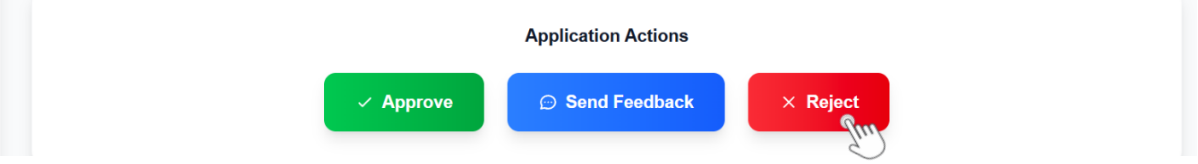
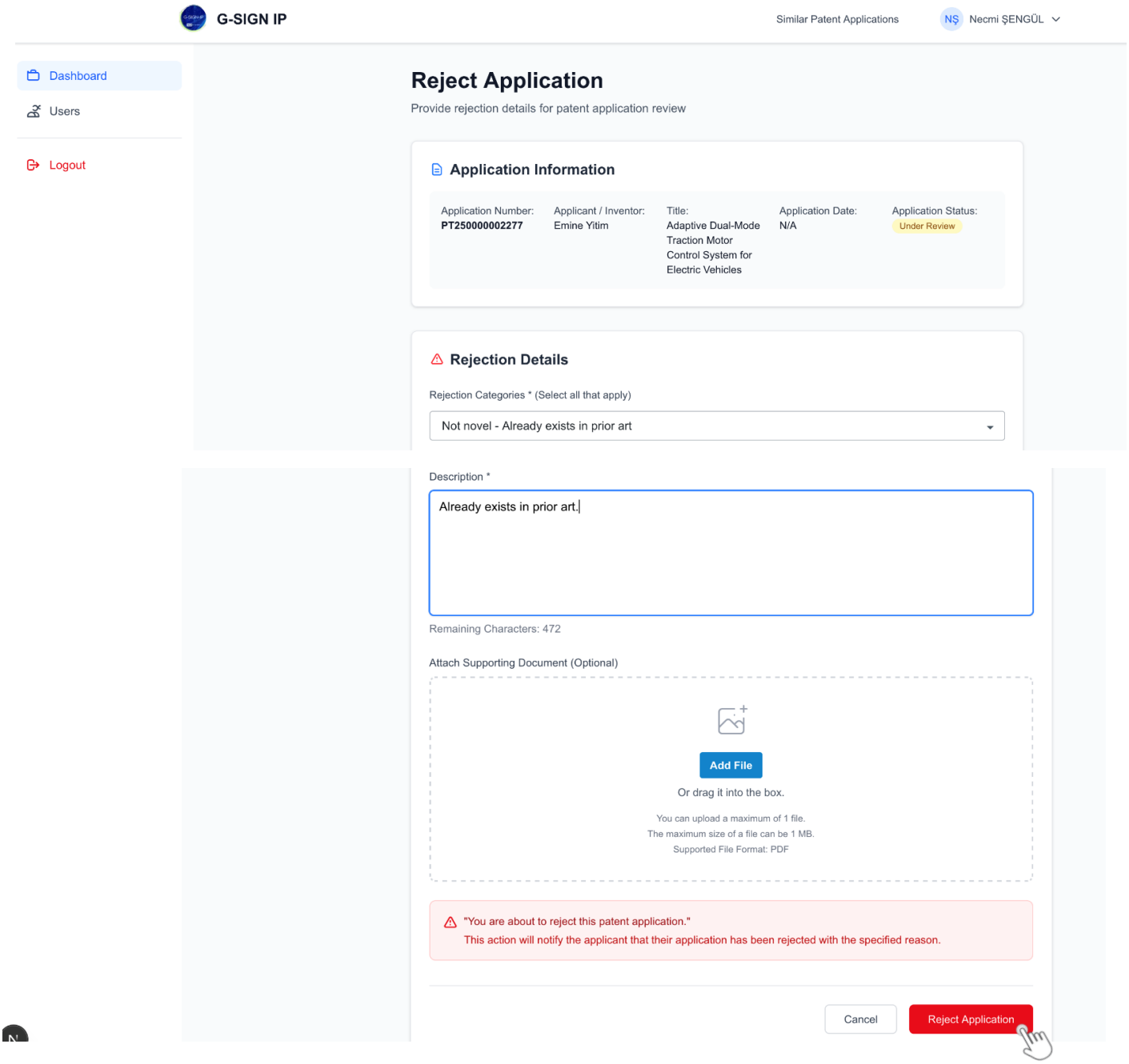
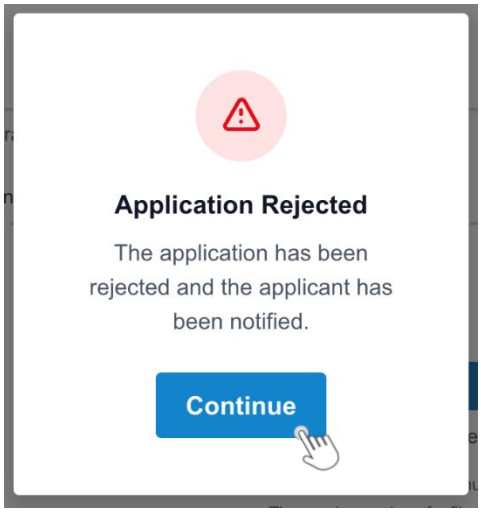
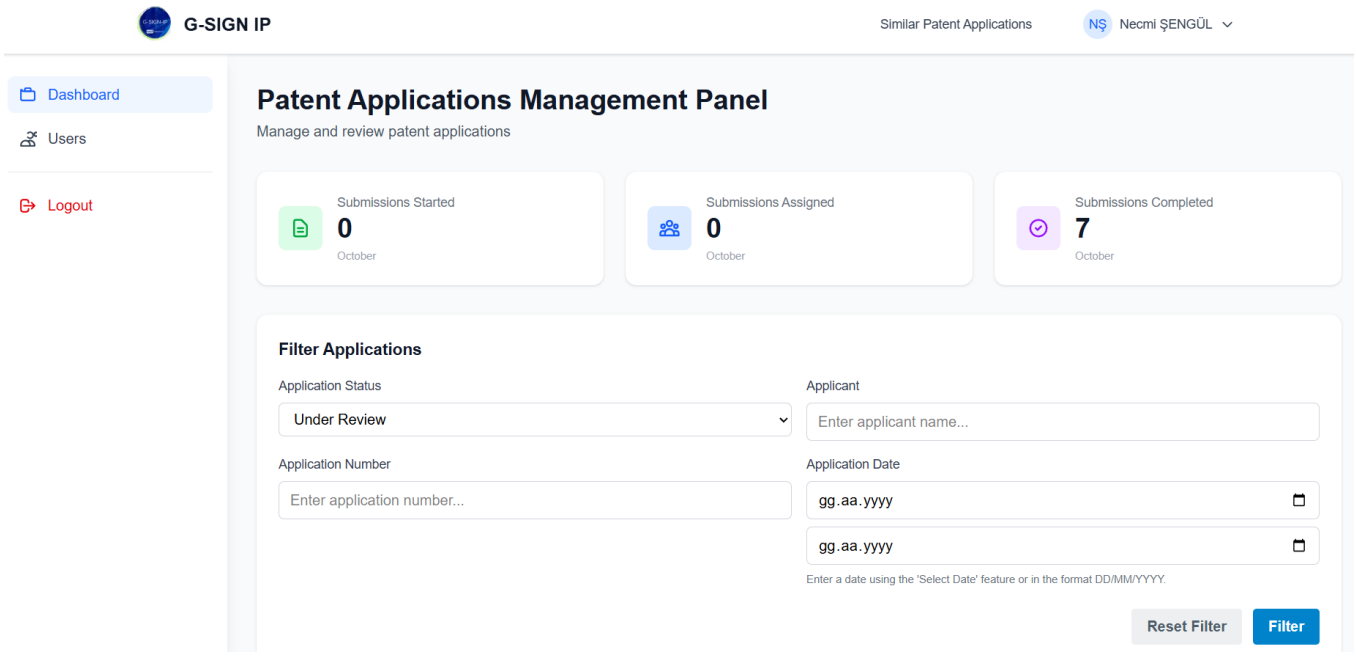




- Click the **“Reject”** button to reject the reviewed application.



- Click the “**Reject Application**” button to reject the application and notify the applicant.



- Click the “**Continue**” button to navigate to the homepage.