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TITLE OF THE PAPER

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Abstract. Here is the abstract.

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1. First Section

Here is the first section.

2. Second Section

We start this section by a definition (see [1]).

Definition 2.1. Here is the definition of the following *object*.

Example 2.2. Here is the example.

The form associated with p(x, D) is defined for $u, v \in \mathcal{C}_0^{\infty}(\mathbb{R}^n)$ by

(2.1)
$$B(u,v) = \int_{\mathbb{R}^n} p(x,D)u(x)v(x)dx.$$

For $u, v \in H^1(\mathbb{R}^n)$

$$|B(u,v)| \le C||u|||v||.$$

Proposition 2.3. Here is the proposition.

Proof. Here is the proof.

Theorem 2.4. Here is the theorem.

Proof. Here is the proof of theorem.

Corollary 2.5. Here is the corollary.

Proof. By Theorems 2.4 and (2.1) we find...

Remark 2.6. Here is the remark.

References

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