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```
#ifndef _PREMIAOPTION_HPP
#define _PREMIAOPTION_HPP

#include "pnl/pnl_vector.h"
#include "
href../../../../common/math/jlparser/include/jlparser/parser_h_src.pdfjlparser/p
#include "
href../../../../common/math/mcam/src/Option_h_src.pdfmath/mcam/src/Option.hpp"
#include "
href../../../../common/numfunc_h_src.pdfnumfunc.h"

namespace mcam {
class PremiaOption : public Option
{
public:
    PremiaOption();
    PremiaOption(const Param &ParamTab);
    ~PremiaOption();
    void print() const;

    virtual double payoff(const PnlMat *path_val, int t);
    NumFunc_nd *m_numfunc;
};
}
#endif /* _PREMIAOPTION_HPP */
```